## Idaho Transportation Department

## Monthly Speed Distribution for July 2019

Site names: County: Funct Class: Location:

00131 Bonneville
U Principal Arterial - Other
US-20 0.1 Mi. E of Lindsay Blvd IC, Idaho Falls

Seasonal Factor Grp: 3 Daily Factor Grp: Axle Factor Grp: Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,488 \\ & 3.66 \% \end{aligned}$ | $\begin{gathered} 1,174 \\ 5.62 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 1,134 \\ 23.83 \% \end{gathered}$ | $\begin{gathered} 35 \\ .35 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .31 \% \end{gathered}$ | $\begin{gathered} 230 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 68 \\ 2.04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2,763 \\ 6.79 \% \end{gathered}$ | $\begin{gathered} 2,299 \\ 11.01 \% \end{gathered}$ | $\begin{gathered} 463 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} 2,172 \\ 45.63 \% \end{gathered}$ | $\begin{gathered} 120 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .37 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 228 \\ 6.82 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 3,328 \\ & 8.18 \% \end{aligned}$ | $\begin{gathered} 1,381 \\ 6.62 \% \end{gathered}$ | $\begin{aligned} & 1,946 \\ & 9.82 \% \end{aligned}$ | $\begin{gathered} 843 \\ 17.72 \% \end{gathered}$ | $\begin{gathered} 487 \\ 4.87 \% \end{gathered}$ | $\begin{gathered} 51 \\ .84 \% \end{gathered}$ | $\begin{gathered} 149 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 898 \\ 7.96 \% \end{gathered}$ | $\begin{gathered} 898 \\ 26.89 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} \hline 7,919 \\ 19.46 \% \end{gathered}$ | $\begin{gathered} 2,813 \\ 13.47 \% \end{gathered}$ | $\begin{gathered} 5,106 \\ 25.77 \% \end{gathered}$ | $\begin{gathered} 286 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 2,111 \\ 21.12 \% \end{gathered}$ | $\begin{gathered} 416 \\ 6.79 \% \end{gathered}$ | $\begin{gathered} 869 \\ 16.77 \% \end{gathered}$ | $\begin{gathered} 2,954 \\ 26.16 \% \end{gathered}$ | $\begin{gathered} 1,283 \\ 38.41 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 12,417 \\ & 30.51 \% \end{aligned}$ | $\begin{gathered} 6,033 \\ 28.89 \% \end{gathered}$ | $\begin{gathered} 6,385 \\ 32.22 \% \end{gathered}$ | $\begin{gathered} 221 \\ 4.64 \% \end{gathered}$ | $\begin{gathered} 3,922 \\ 39.23 \% \end{gathered}$ | $\begin{gathered} 1,890 \\ 30.86 \% \end{gathered}$ | $\begin{gathered} 1,784 \\ 34.41 \% \end{gathered}$ | $\begin{gathered} \hline 3,950 \\ 34.98 \% \end{gathered}$ | $\begin{gathered} 652 \\ 19.51 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 8,928 \\ 21.94 \% \end{gathered}$ | $\begin{gathered} 5,160 \\ 24.71 \% \end{gathered}$ | $\begin{gathered} 3,768 \\ 19.02 \% \end{gathered}$ | $\begin{gathered} 80 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 2,554 \\ 25.55 \% \end{gathered}$ | $\begin{gathered} 2,526 \\ 41.24 \% \end{gathered}$ | $\begin{gathered} 1,433 \\ 27.65 \% \end{gathered}$ | $\begin{gathered} 2,174 \\ 19.26 \% \end{gathered}$ | $\begin{gathered} 161 \\ 4.81 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,053 \\ & 7.5 \% \end{aligned}$ | $\begin{aligned} & 1,705 \\ & 8.17 \% \end{aligned}$ | $\begin{aligned} & 1,347 \\ & 6.8 \% \end{aligned}$ | $\begin{gathered} 16 \\ .35 \% \end{gathered}$ | $\begin{gathered} 659 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 1,030 \\ 16.82 \% \end{gathered}$ | $\begin{gathered} 636 \\ 12.27 \% \end{gathered}$ | $\begin{gathered} 679 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 33 \\ .98 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 622 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 264 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 358 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 88 \\ .88 \% \end{gathered}$ | $\begin{gathered} 171 \\ 2.8 \% \end{gathered}$ | $\begin{gathered} 203 \\ 3.92 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 7 \\ .2 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 119 \\ .29 \% \end{gathered}$ | $\begin{gathered} 32 \\ .15 \% \end{gathered}$ | $\begin{gathered} 87 \\ .44 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 10 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 21 \\ .34 \% \end{gathered}$ | $\begin{gathered} 51 \\ .99 \% \end{gathered}$ | $\begin{gathered} 33 \\ .29 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .32 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .1 \% \end{gathered}$ |
| Average | 46 | 45 | 46 | 31 | 48 | 51 | 50 | 46 | 42 |
| Median | 47 | 47 | 47 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 53 | 39 | 54 | 57 | 56 | 53 | 48 |
| \% over 55 | 9 | 10 | 9 | 0 | 8 | 20 | 18 | 8 | 2 |
| \% over 60 | 2 | 2 | 2 | 0 | 1 | 3 | 5 | 2 | 1 |
| \% over 65 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 40,696 | 20,881 | 19,815 | 4,760 | 9,997 | 6,124 | 5,183 | 11,291 | 3,340 |

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

