## Idaho Transportation Department

Monthly Speed Distribution for September 2020

| Site names: | 00131 | Seasonal Factor Grp: | 3 |
| :--- | :--- | :--- | :--- |
| County: | Bonneville | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Other | Axle Factor Grp: | 2 |
| Location: | US-20 0.1 Mi. E of Lindsay Blva IC, Idaho Falls | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,706 \\ & 4.44 \% \end{aligned}$ | $\begin{gathered} 1,165 \\ 5.87 \% \end{gathered}$ | $\begin{gathered} 541 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 1,093 \\ 24.02 \% \end{gathered}$ | $\begin{gathered} 45 \\ .47 \% \end{gathered}$ | $\begin{gathered} 27 \\ .46 \% \end{gathered}$ | $\begin{gathered} 42 \\ .8 \% \end{gathered}$ | $\begin{gathered} 421 \\ 4.19 \% \end{gathered}$ | $\begin{gathered} 77 \\ 2.43 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2,691 \\ 7.01 \% \end{gathered}$ | $\begin{gathered} 2,222 \\ 11.19 \% \end{gathered}$ | $\begin{gathered} 469 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 2,092 \\ 45.98 \% \end{gathered}$ | $\begin{gathered} 121 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 44 \\ .82 \% \end{gathered}$ | $\begin{gathered} 190 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 236 \\ 7.45 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 3,214 \\ 8.37 \% \end{gathered}$ | $\begin{gathered} 1,372 \\ 6.91 \% \end{gathered}$ | $\begin{gathered} 1,842 \\ 9.94 \% \end{gathered}$ | $\begin{gathered} 791 \\ 17.37 \% \end{gathered}$ | $\begin{gathered} 521 \\ 5.48 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 196 \\ 3.7 \% \end{gathered}$ | $\begin{gathered} 769 \\ 7.65 \% \end{gathered}$ | $\begin{gathered} 876 \\ 27.67 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 7,578 \\ 19.74 \% \end{gathered}$ | $\begin{gathered} 2,867 \\ 14.44 \% \end{gathered}$ | $\begin{gathered} 4,712 \\ 25.43 \% \end{gathered}$ | $\begin{gathered} 258 \\ 5.68 \% \end{gathered}$ | $\begin{gathered} 2,132 \\ 22.41 \% \end{gathered}$ | $\begin{gathered} 477 \\ 8.23 \% \end{gathered}$ | $\begin{gathered} 933 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 2,554 \\ 25.4 \% \end{gathered}$ | $\begin{gathered} 1,224 \\ 38.65 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 11,680 \\ 30.43 \% \end{gathered}$ | $\begin{gathered} 5,811 \\ 29.27 \% \end{gathered}$ | $\begin{gathered} 5,869 \\ 31.67 \% \end{gathered}$ | $\begin{gathered} 204 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 3,704 \\ 38.94 \% \end{gathered}$ | $\begin{gathered} 1,903 \\ 32.87 \% \end{gathered}$ | $\begin{gathered} 1,839 \\ 34.64 \% \end{gathered}$ | $\begin{gathered} 3,454 \\ 34.35 \% \end{gathered}$ | $\begin{gathered} 577 \\ 18.2 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 8,063 \\ & 21 \% \end{aligned}$ | $\begin{aligned} & 4,625 \\ & 23.3 \% \end{aligned}$ | $\begin{gathered} 3,437 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 81 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 2,290 \\ 24.07 \% \end{gathered}$ | $\begin{gathered} 2,254 \\ 38.93 \% \end{gathered}$ | $\begin{gathered} 1,408 \\ 26.52 \% \end{gathered}$ | $\begin{gathered} 1,895 \\ 18.84 \% \end{gathered}$ | $\begin{gathered} 134 \\ 4.24 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,707 \\ & 7.05 \% \end{aligned}$ | $\begin{aligned} & 1,499 \\ & 7.55 \% \end{aligned}$ | $\begin{aligned} & 1,208 \\ & 6.52 \% \end{aligned}$ | $\begin{gathered} 21 \\ .46 \% \end{gathered}$ | $\begin{gathered} 599 \\ 6.3 \% \end{gathered}$ | $\begin{gathered} 879 \\ 15.18 \% \end{gathered}$ | $\begin{gathered} 588 \\ 11.08 \% \end{gathered}$ | $\begin{gathered} 593 \\ 5.9 \% \end{gathered}$ | $\begin{gathered} 27 \\ .84 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 570 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 331 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 80 \\ .84 \% \end{gathered}$ | $\begin{gathered} 154 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 186 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 6 \\ .2 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 117 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 35 \\ .18 \% \end{gathered}$ | $\begin{gathered} 82 \\ .44 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .38 \% \end{gathered}$ | $\begin{gathered} 50 \\ .94 \% \end{gathered}$ | $\begin{gathered} 30 \\ .29 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 34 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .31 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .1 \% \end{gathered}$ |
| Average | 45 | 45 | 46 | 31 | 48 | 51 | 49 | 46 | 41 |
| Median | 47 | 47 | 46 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 53 | 39 | 53 | 56 | 55 | 53 | 47 |
| \% over 55 | 9 | 9 | 9 | 1 | 7 | 18 | 16 | 8 | 1 |
| \% over 60 | 2 | 1 | 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 | 38,385 | 19,854 | 18,531 | 4,551 | 9,513 | 5,791 | 5,308 | 10,055 | 3,167 |

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

