## Idaho Transportation Department

Monthly Speed Distribution for October 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: 2
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,054 \\ & 2.97 \% \end{aligned}$ | $\begin{gathered} 894 \\ 4.9 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 860 \\ 20.86 \% \end{gathered}$ | $\begin{gathered} 30 \\ .34 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .22 \% \end{gathered}$ | $\begin{gathered} 107 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 42 \\ 1.44 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2,348 \\ 6.62 \% \end{gathered}$ | $\begin{gathered} 2,013 \\ 11.04 \% \end{gathered}$ | $\begin{gathered} 335 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 1,903 \\ 46.16 \% \end{gathered}$ | $\begin{gathered} 103 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .31 \% \end{gathered}$ | $\begin{gathered} 128 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 192 \\ 6.6 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 2,955 \\ & 8.33 \% \end{aligned}$ | $\begin{aligned} & 1,312 \\ & 7.2 \% \end{aligned}$ | $\begin{aligned} & 1,643 \\ & 9.52 \% \end{aligned}$ | $\begin{gathered} 803 \\ 19.49 \% \end{gathered}$ | $\begin{gathered} 463 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 46 \\ .9 \% \end{gathered}$ | $\begin{gathered} 152 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 726 \\ 7.64 \% \end{gathered}$ | $\begin{gathered} 764 \\ 26.3 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 7,235 \\ 20.39 \% \end{gathered}$ | $\begin{gathered} 2,563 \\ 14.05 \% \end{gathered}$ | $\begin{gathered} 4,672 \\ 27.09 \% \end{gathered}$ | $\begin{gathered} 256 \\ 6.2 \% \end{gathered}$ | $\begin{gathered} 1,920 \\ 21.23 \% \end{gathered}$ | $\begin{gathered} 387 \\ 7.63 \% \end{gathered}$ | $\begin{gathered} 896 \\ 18.53 \% \end{gathered}$ | $\begin{aligned} & 2,643 \\ & 27.8 \% \end{aligned}$ | $\begin{gathered} 1,133 \\ 38.99 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 11,211 \\ 31.59 \% \end{gathered}$ | $\begin{gathered} 5,403 \\ 29.62 \% \end{gathered}$ | $\begin{gathered} 5,809 \\ 33.67 \% \end{gathered}$ | $\begin{gathered} 200 \\ 4.86 \% \end{gathered}$ | $\begin{gathered} 3,552 \\ 39.27 \% \end{gathered}$ | $\begin{gathered} 1,650 \\ 32.54 \% \end{gathered}$ | $\begin{gathered} 1,779 \\ 36.76 \% \end{gathered}$ | $\begin{gathered} 3,453 \\ 36.33 \% \end{gathered}$ | $\begin{gathered} 577 \\ 19.84 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 7,646 \\ 21.54 \% \end{gathered}$ | $\begin{aligned} & 4,395 \\ & 24.1 \% \end{aligned}$ | $\begin{gathered} 3,251 \\ 18.85 \% \end{gathered}$ | $\begin{gathered} \hline 74 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} \text { 2,281 } \\ 25.22 \% \end{gathered}$ | $\begin{gathered} 2,040 \\ 40.22 \% \end{gathered}$ | $\begin{gathered} 1,303 \\ 26.93 \% \end{gathered}$ | $\begin{aligned} & \hline 1,796 \\ & 18.9 \% \end{aligned}$ | $\begin{gathered} 152 \\ 5.22 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,435 \\ 6.86 \% \end{gathered}$ | $\begin{aligned} & 1,397 \\ & 7.66 \% \end{aligned}$ | $\begin{gathered} 1,038 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .42 \% \end{gathered}$ | $\begin{gathered} 596 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 784 \\ 15.46 \% \end{gathered}$ | $\begin{gathered} 497 \\ 10.26 \% \end{gathered}$ | $\begin{gathered} 512 \\ 5.38 \% \end{gathered}$ | $\begin{gathered} 29 \\ 1.01 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 473 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 4 \\ .11 \% \end{gathered}$ | $\begin{gathered} 79 \\ .88 \% \end{gathered}$ | $\begin{gathered} 131 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 139 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 111 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 8 \\ .27 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 88 \\ .25 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 58 \\ .33 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .35 \% \end{gathered}$ | $\begin{gathered} 33 \\ .69 \% \end{gathered}$ | $\begin{gathered} 22 \\ .23 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 25 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .22 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 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 | 46 | 45 | 46 | 32 | 48 | 51 | 49 | 47 | 42 |
| Median | 47 | 47 | 47 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 53 | 40 | 54 | 56 | 55 | 53 | 48 |
| \% over 55 | 9 | 9 | 8 | 1 | 8 | 18 | 14 | 7 | 2 |
| \% over 60 | 2 | 1 | 2 | 0 | 1 | 3 | 4 | 1 | 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 | 35,489 | 18,238 | 17,251 | 4,122 | 9,045 | 5,071 | 4,839 | 9,505 | 2,906 |

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

