## Idaho Transportation Department

Monthly Speed Distribution for January 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 | $\begin{aligned} & 1,088 \\ & 3.7 \% \end{aligned}$ | $\begin{gathered} 921 \\ 6.07 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 887 \\ 27.52 \% \end{gathered}$ | $\begin{gathered} 31 \\ .39 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .45 \% \end{gathered}$ | $\begin{gathered} 58 \\ .74 \% \end{gathered}$ | $\begin{gathered} 92 \\ 3.68 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1,903 \\ 6.48 \% \end{gathered}$ | $\begin{aligned} & 1,478 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} 425 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 1,374 \\ 42.61 \% \end{gathered}$ | $\begin{gathered} 98 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ | $\begin{gathered} 23 \\ .59 \% \end{gathered}$ | $\begin{gathered} 104 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 298 \\ 11.93 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 2,693 \\ & 9.17 \% \end{aligned}$ | $\begin{gathered} 1,056 \\ 6.96 \% \end{gathered}$ | $\begin{gathered} 1,637 \\ 11.52 \% \end{gathered}$ | $\begin{gathered} 507 \\ 15.71 \% \end{gathered}$ | $\begin{gathered} 488 \\ 6.12 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 169 \\ 4.38 \% \end{gathered}$ | $\begin{gathered} 666 \\ 8.47 \% \end{gathered}$ | $\begin{gathered} 803 \\ 32.14 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 6,486 \\ 22.07 \% \end{gathered}$ | $\begin{gathered} 2,519 \\ 16.61 \% \end{gathered}$ | $\begin{gathered} 3,967 \\ 27.91 \% \end{gathered}$ | $\begin{gathered} 218 \\ 6.76 \% \end{gathered}$ | $\begin{gathered} 1,892 \\ 23.71 \% \end{gathered}$ | $\begin{gathered} 410 \\ 10.32 \% \end{gathered}$ | $\begin{gathered} 833 \\ 21.6 \% \end{gathered}$ | $\begin{gathered} 2,293 \\ 29.18 \% \end{gathered}$ | $\begin{gathered} 840 \\ 33.63 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 9,204 \\ 31.32 \% \end{gathered}$ | $\begin{gathered} 4,636 \\ 30.56 \% \end{gathered}$ | $\begin{gathered} 4,568 \\ 32.14 \% \end{gathered}$ | $\begin{gathered} 161 \\ 4.99 \% \end{gathered}$ | $\begin{gathered} 3,073 \\ 38.51 \% \end{gathered}$ | $\begin{gathered} 1,402 \\ 35.32 \% \end{gathered}$ | $\begin{gathered} 1,406 \\ 36.45 \% \end{gathered}$ | $\begin{gathered} 2,807 \\ 35.71 \% \end{gathered}$ | $\begin{gathered} 356 \\ 14.25 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 5,823 \\ 19.82 \% \end{gathered}$ | $\begin{gathered} 3,411 \\ 22.48 \% \end{gathered}$ | $\begin{gathered} 2,412 \\ 16.97 \% \end{gathered}$ | $\begin{gathered} 56 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 1,866 \\ 23.39 \% \end{gathered}$ | $\begin{gathered} 1,489 \\ 37.52 \% \end{gathered}$ | $\begin{gathered} 925 \\ 23.99 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 17.9 \% \end{gathered}$ | $\begin{gathered} 80 \\ 3.22 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,755 \\ & 5.97 \% \end{aligned}$ | $\begin{gathered} 979 \\ 6.45 \% \end{gathered}$ | $\begin{gathered} 775 \\ 5.46 \% \end{gathered}$ | $\begin{gathered} 13 \\ .42 \% \end{gathered}$ | $\begin{gathered} 459 \\ 5.75 \% \end{gathered}$ | $\begin{gathered} 507 \\ 12.77 \% \end{gathered}$ | $\begin{gathered} 351 \\ 9.11 \% \end{gathered}$ | $\begin{gathered} 408 \\ 5.19 \% \end{gathered}$ | $\begin{gathered} 16 \\ .65 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 334 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 141 \\ .93 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 58 \\ .73 \% \end{gathered}$ | $\begin{gathered} 80 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 97 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 91 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .16 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 63 \\ .21 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 45 \\ .32 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .23 \% \end{gathered}$ | $\begin{gathered} 25 \\ .65 \% \end{gathered}$ | $\begin{gathered} 18 \\ .23 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 20 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 14 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .21 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .1 \% \end{gathered}$ |
| Average | 45 | 45 | 46 | 30 | 47 | 50 | 48 | 46 | 40 |
| Median | 46 | 47 | 46 | 33 | 47 | 50 | 48 | 46 | 40 |
| 85th \%tile | 53 | 53 | 53 | 40 | 53 | 55 | 54 | 53 | 46 |
| \% over 55 | 7 | 8 | 7 | 1 | 7 | 15 | 13 | 7 | 1 |
| \% over 60 | 1 | 1 | 2 | 0 | 1 | 2 | 3 | 1 | 1 |
| \% over 65 | 0 | 0 | 0 | 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 | 29,385 | 15,172 | 14,213 | 3,224 | 7,978 | 3,970 | 3,857 | 7,858 | 2,498 |

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

