## Idaho Transportation Department

Monthly Speed Distribution for December 2019

| 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 |  |  |  |  |  |  |  |  |


| $0-30$ | 1,177 | 1,044 | 133 | 1,006 | 35 | 2 | 5 | 51 | 77 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $3.85 \%$ | $6.62 \%$ | $.9 \%$ | $27.99 \%$ | $.44 \%$ | $.05 \%$ | $.12 \%$ | $.62 \%$ | $2.82 \%$ |
| $30-35$ | 2,244 | 1,763 | 482 | 1,627 | 127 | 9 | 21 | 130 | 331 |
|  | $7.33 \%$ | $11.18 \%$ | $3.25 \%$ | $45.26 \%$ | $1.56 \%$ | $.22 \%$ | $.53 \%$ | $1.59 \%$ | $12.1 \%$ |


| $35-40$ | 3,095 | 1,232 | 1,863 | 575 | 579 | 78 | 203 | 789 | 871 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $10.11 \%$ | $7.81 \%$ | $12.56 \%$ | $15.99 \%$ | $7.13 \%$ | $1.92 \%$ | $5.14 \%$ | $9.68 \%$ | $31.86 \%$ |
| $40-45$ | 7,010 | 2,686 | 4,324 | 190 | 2,016 | 479 | 919 | 2,457 | 949 |
|  | $22.91 \%$ | $17.03 \%$ | $29.16 \%$ | $5.3 \%$ | $24.81 \%$ | $11.83 \%$ | $23.28 \%$ | $30.15 \%$ | $34.71 \%$ |
| $45-50$ | 9,342 | 4,676 | 4,666 | 131 | 3,087 | 1,458 | 1,434 | 2,850 | 383 |
|  | $30.53 \%$ | $29.65 \%$ | $31.47 \%$ | $3.64 \%$ | $37.98 \%$ | $36 \%$ | $36.32 \%$ | $34.98 \%$ | $13.99 \%$ |


| $50-55$ | 5,642 | 3,264 | 2,378 | 48 | 1,777 | 1,439 | 908 | 1,382 | 88 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $18.44 \%$ | $20.69 \%$ | $16.04 \%$ | $1.32 \%$ | $21.87 \%$ | $35.53 \%$ | $22.99 \%$ | $16.96 \%$ | $3.23 \%$ |
| $55-60$ | 1,675 | 938 | 738 | 11 | 433 | 494 | 334 | 386 | 18 |
|  | $5.48 \%$ | $5.95 \%$ | $4.97 \%$ | $.3 \%$ | $5.33 \%$ | $12.19 \%$ | $8.46 \%$ | $4.73 \%$ | $.66 \%$ |


| 60-65 | $\begin{gathered} 319 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 136 \\ .86 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 55 \\ .67 \% \end{gathered}$ | $\begin{gathered} 78 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 94 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .26 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65-70 | $\begin{gathered} 59 \\ .19 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 40 \\ .27 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .26 \% \end{gathered}$ | $\begin{gathered} 22 \\ .56 \% \end{gathered}$ | $\begin{gathered} 16 \\ .19 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 18 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |


|  | .01\% | . $01 \%$ | . $01 \%$ | . $01 \%$ | .01\% | 0\% | 0\% | 0\% | .02\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .1 \% \end{gathered}$ |
| Average | 45 | 44 | 46 | 30 | 47 | 50 | 48 | 46 | 40 |
| Median | 46 | 46 | 46 | 32 | 47 | 50 | 48 | 46 | 40 |
| 85th \%tile | 53 | 53 | 52 | 39 | 53 | 55 | 54 | 52 | 46 |
| \% over 55 | 7 | 7 | 7 | 0 | 6 | 14 | 12 | 6 | 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 | 30,601 | 15,772 | 14,829 | 3,595 | 8,126 | 4,051 | 3,947 | 8,147 | 2,735 |

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

