## Idaho Transportation Department

Monthly Speed Distribution for April 2019

| Site names: | 00131 |
| :--- | :--- |
| County: | Bonneville |
| Funct Class: | U Principal Arterial - Other |
| Location: | US-20 0.1 Mi . E of Lindsay Blvd IC, Idaho Falls |

Seasonal Factor Grp: 3 Daily Factor Grp: Axle Factor Grp: 2

Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,060 \\ & 2.95 \% \end{aligned}$ | $\begin{gathered} 905 \\ 4.86 \% \end{gathered}$ | $155$ | $\begin{gathered} 871 \\ 21.1 \% \end{gathered}$ | $\begin{gathered} 33 \\ .35 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .18 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1.49 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2,277 \\ 6.34 \% \end{gathered}$ | $\begin{gathered} 1,963 \\ 10.53 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 1,855 \\ 44.93 \% \end{gathered}$ | $\begin{gathered} 103 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 14 \\ .28 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 173 \\ 5.82 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 2,893 \\ & 8.06 \% \end{aligned}$ | $\begin{gathered} 1,300 \\ 6.98 \% \end{gathered}$ | $\begin{aligned} & 1,593 \\ & 9.23 \% \end{aligned}$ | $\begin{gathered} 802 \\ 19.42 \% \end{gathered}$ | $\begin{gathered} 453 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .86 \% \end{gathered}$ | $\begin{gathered} 138 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 679 \\ 7.24 \% \end{gathered}$ | $\begin{gathered} 776 \\ 26.14 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 7,341 \\ 20.45 \% \end{gathered}$ | $\begin{gathered} 2,708 \\ 14.53 \% \end{gathered}$ | $\begin{gathered} 4,632 \\ 26.84 \% \end{gathered}$ | $\begin{gathered} 271 \\ 6.55 \% \end{gathered}$ | $\begin{gathered} 2,055 \\ 22.17 \% \end{gathered}$ | $\begin{gathered} 383 \\ 7.31 \% \end{gathered}$ | $\begin{aligned} & \hline 884 \\ & 18 \% \end{aligned}$ | $\begin{gathered} 2,563 \\ 27.33 \% \end{gathered}$ | $\begin{gathered} 1,185 \\ 39.91 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 11,446 \\ & 31.89 \% \end{aligned}$ | $\begin{gathered} 5,607 \\ 30.09 \% \end{gathered}$ | $\begin{gathered} 5,839 \\ 33.83 \% \end{gathered}$ | $\begin{gathered} 218 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 3,681 \\ 39.71 \% \end{gathered}$ | $\begin{gathered} 1,708 \\ 32.61 \% \end{gathered}$ | $\begin{gathered} 1,803 \\ 36.71 \% \end{gathered}$ | $\begin{gathered} 3,436 \\ 36.62 \% \end{gathered}$ | $\begin{gathered} 600 \\ 20.22 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} \hline 7,823 \\ 21.79 \% \end{gathered}$ | $\begin{gathered} \hline 4,509 \\ 24.19 \% \end{gathered}$ | $\begin{aligned} & 3,314 \\ & 19.2 \% \end{aligned}$ | $\begin{gathered} 85 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} \hline 2,295 \\ 24.75 \% \end{gathered}$ | $\begin{gathered} 2,129 \\ 40.66 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 27.4 \% \end{gathered}$ | $\begin{gathered} 1,823 \\ 19.43 \% \end{gathered}$ | $\begin{gathered} 146 \\ 4.91 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,474 \\ & 6.89 \% \end{aligned}$ | $\begin{aligned} & 1,392 \\ & 7.47 \% \end{aligned}$ | $\begin{aligned} & 1,082 \\ & 6.27 \% \end{aligned}$ | $\begin{gathered} 18 \\ .44 \% \end{gathered}$ | $\begin{gathered} 563 \\ 6.07 \% \end{gathered}$ | $\begin{gathered} 811 \\ 15.49 \% \end{gathered}$ | $\begin{gathered} 530 \\ 10.79 \% \end{gathered}$ | $\begin{gathered} 521 \\ 5.56 \% \end{gathered}$ | $\begin{gathered} 31 \\ 1.03 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 464 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 209 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 71 \\ .77 \% \end{gathered}$ | $\begin{gathered} 134 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 143 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 104 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .23 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 79 \\ .22 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 53 \\ .31 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 16 \\ & \end{aligned}$ | $\begin{gathered} 32 \\ .66 \% \end{gathered}$ | $\begin{gathered} 19 \\ .2 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 22 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ |
| Average | 46 | 45 | 47 | 32 | 48 | 51 | 49 | 47 | 42 |
| Median | 47 | 47 | 47 | 33 | 48 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 53 | 40 | 53 | 56 | 55 | 53 | 48 |
| \% over 55 | 9 | 9 | 8 | 1 | 7 | 18 | 15 | 7 | 2 |
| \% over 60 | 2 | 1 | 2 | 0 | 1 | 3 | 4 | 1 | 0 |
| \% 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 | 35,897 | 18,637 | 17,260 | 4,128 | 9,271 | 5,237 | 4,911 | 9,381 | 2,968 |

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

