## Idaho Transportation Department

## Monthly Speed Distribution for May 2023

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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| $0-30$ |
| :---: |
| $30-35$ |


| $30-35$ | 2,818 | 2,354 | 463 | 2,157 | 183 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $7 \%$ | $11.23 \%$ | $2.4 \%$ | $48.99 \%$ | $1.76 \%$ |
| $35-40$ | 3,551 | 1,681 | 1,869 | 855 | 745 |
|  | $8.82 \%$ | $8.02 \%$ | $9.7 \%$ | $19.42 \%$ | $7.17 \%$ |
|  |  |  |  |  |  |


| $40-45$ | 8,700 | 3,598 <br> $17.16 \%$ | 5,102 <br> $26.49 \%$ | 238 <br> $5.4 \%$ | 2,793 <br> $26.89 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 12,415 | 6,156 | 6,259 | 137 | 3,981 |
|  | $21.62 \%$ |  |  |  |  |


| $50-55$ | $30.86 \%$ | $29.36 \%$ | $32.49 \%$ |
| :---: | :---: | :---: | :---: |
|  | 7,954 | 4,437 | 3,517 |
|  | $19.77 \%$ | $21.16 \%$ | $18.26 \%$ |


| $60-65$ | $6.37 \%$ | $6.46 \%$ | $6.28 \%$ |
| :---: | :---: | :---: | :---: |
|  | 511 | 217 | 294 |
|  | $1.27 \%$ | $1.03 \%$ | $1.53 \%$ |


| $65-70$ | 93 | 30 <br> $.23 \%$ | 64 <br> $.14 \%$ |
| :---: | :---: | :---: | :---: |
|  | 27 | 8 | 19 |
|  | $.07 \%$ | $.04 \%$ | $.1 \%$ |


| 75-80 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .13 \% \end{gathered}$ |
| Average | 45 | 44 | 46 | 31 | 46 | 51 | 49 | 45 | 42 |
| Median | 46 | 46 | 46 | 33 | 47 | 51 | 49 | 46 | 43 |
| 85th \%tile | 53 | 53 | 53 | 39 | 52 | 56 | 55 | 52 | 48 |
| \% over 55 | 8 | 8 | 8 | 0 | 5 | 18 | 16 | 6 | 1 |
| \% over 60 | 2 | 1 | 2 | 0 | 1 | 3 | 4 | 1 | 0 |
| \% 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 | 40,236 | 20,971 | 19,265 | 4,404 | 10,386 | 6,181 | 5,987 | 10,034 | 3,244 |

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

