## Idaho Transportation Department

## Monthly Speed Distribution for April 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | Road |  |  | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 1,273 | 886 | 387 | 807 | 49 | 30 | 37 | 318 | 33 |
|  | $3.42 \%$ | $4.59 \%$ | $2.16 \%$ | $20.11 \%$ | $.51 \%$ | $.52 \%$ | $.67 \%$ | $3.4 \%$ | $1.06 \%$ |
| $30-35$ | 2,576 | 2,128 | 449 | 1,978 | 137 | 13 | 43 | 255 | 150 |
|  | $6.92 \%$ | $11.03 \%$ | $2.5 \%$ | $49.28 \%$ | $1.43 \%$ | $.23 \%$ | $.78 \%$ | $2.73 \%$ | $4.92 \%$ |
| $30-40$ | 3,430 | 1,563 | 1,867 | 838 | 650 | 75 | 221 | 966 | 680 |
|  | $9.21 \%$ | $8.1 \%$ | $10.41 \%$ | $20.88 \%$ | $6.81 \%$ | $1.3 \%$ | $3.98 \%$ | $10.35 \%$ | $22.25 \%$ |


| $40-40$ | $9.21 \%$ | $8.1 \%$ | $10.41 \%$ | $20.88 \%$ | $6.81 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8,247 | 3,343 | 4,904 | 223 | 2,586 |
|  | $22.15 \%$ | $17.32 \%$ | $27.33 \%$ | $5.55 \%$ | $27.08 \%$ |
| 450 | 11,600 | 5,809 | 5,790 | 126 | 3,757 |


| $45-50$ | 11,600 | 5,809 | 5,790 | 126 | 3,757 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $31.15 \%$ | $30.1 \%$ | $32.27 \%$ | $3.13 \%$ | $39.34 \%$ |
| $50-55$ | 7,281 | 4,113 | 3,168 | 32 | 1,892 |
|  | $19.55 \%$ | $21.32 \%$ | $17.66 \%$ | $.81 \%$ | $19.81 \%$ |
| 5050 | 2,267 | 1,222 | 1,045 | 7 | 403 |


| $55-60$ | $6.09 \%$ | $6.33 \%$ | $5.82 \%$ | $.17 \%$ |
| :---: | :---: | :---: | :---: | :---: |
| $60-65$ | 439 | 189 | 251 | 2 |
|  | $1.18 \%$ | $.98 \%$ | $1.4 \%$ | $.04 \%$ |


| $65-70$ | 80 | 26 | 54 | 0 | 10 | 16 | 36 | 17 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.22 \%$ | $.13 \%$ | $.3 \%$ | $.01 \%$ | $.1 \%$ | $.28 \%$ | $.64 \%$ | $.18 \%$ | $.04 \%$ |
| $70-75$ | 21 | 7 | 14 | 0 | 3 | 4 | 9 | 4 | 1 |
|  | $.06 \%$ | $.04 \%$ | $.08 \%$ | $0 \%$ | $.03 \%$ | $.07 \%$ | $.16 \%$ | $.04 \%$ | $.03 \%$ |


| $75-80$ | 7 <br> $.02 \%$ | 3 <br> $.02 \%$ | 4 <br> $.02 \%$ | 0 <br> $0 \%$ | 2 <br> $.02 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 | 2 | 2 | 0 | 1 |


| 80-85 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .13 \% \end{gathered}$ |
| Average | 45 | 45 | 46 | 31 | 47 | 50 | 49 | 45 | 43 |
| 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 | 17 | 15 | 6 | 1 |
| \% 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 | 37,239 | 19,297 | 17,942 | 4,013 | 9,550 | 5,734 | 5,553 | 9,331 | 3,057 |

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

