## Idaho Transportation Department

## Monthly Speed Distribution for August 2022

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:
Daily Factor Grp:
Axle Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 1,216 | 873 | 343 | 826 | 43 | 4 | 28 | 258 | 56 |
|  | $3.07 \%$ | $4.28 \%$ | $1.78 \%$ | $18.8 \%$ | $.44 \%$ | $.06 \%$ | $.53 \%$ | $2.45 \%$ | $1.69 \%$ |
| $30-35$ | 2,777 | 2,319 | 458 | 2,171 | 139 | 9 | 29 | 214 | 215 |
|  | $701 \%$ | $1138 \%$ | $238 \%$ | $49.43 \%$ | $1.41 \%$ | $15 \%$ | $54 \%$ | $2.03 \%$ | $6.45 \%$ |


| $30-35$ | $7.01 \%$ | $11.38 \%$ | $2.38 \%$ | $49.43 \%$ |
| :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 3,469 | 1,587 | 1,882 | 930 |
|  | $8.76 \%$ | $7.79 \%$ | $9.79 \%$ | $21.17 \%$ |


|  | 8.76\% | 7.79\% | 9.79\% | 21.17\% | 6\% | 1.09\% | 2.9\% | 8.13\% | 26.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40-45 | $\begin{gathered} 7,994 \\ 20.19 \% \end{gathered}$ | $\begin{gathered} 3,104 \\ 15.24 \% \end{gathered}$ | $\begin{gathered} 4,891 \\ 25.43 \% \end{gathered}$ | $\begin{gathered} 256 \\ 5.83 \% \end{gathered}$ | $\begin{gathered} 2,376 \\ 24.11 \% \end{gathered}$ | $\begin{gathered} 472 \\ 7.7 \% \end{gathered}$ | $\begin{gathered} 845 \\ 15.79 \% \end{gathered}$ | $\begin{gathered} 2,729 \\ 25.86 \% \end{gathered}$ | $\begin{gathered} 1,317 \\ 39.58 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 12,131 \\ & 30.63 \% \end{aligned}$ | $\begin{gathered} 5,965 \\ 29.28 \% \end{gathered}$ | $\begin{gathered} 6,165 \\ 32.07 \% \end{gathered}$ | $\begin{gathered} 160 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} \hline 3,854 \\ 39.11 \% \end{gathered}$ | $\begin{gathered} 1,951 \\ 31.85 \% \end{gathered}$ | $\begin{gathered} 1,808 \\ 33.79 \% \end{gathered}$ | $\begin{gathered} 3,670 \\ 34.79 \% \end{gathered}$ | $\begin{gathered} 687 \\ 20.65 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 8,364 \\ 21.12 \% \end{gathered}$ | $\begin{gathered} \hline 4,700 \\ 23.07 \% \end{gathered}$ | $\begin{gathered} 3,664 \\ 19.06 \% \end{gathered}$ | $\begin{aligned} & 40 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 2,222 \\ 22.55 \% \end{gathered}$ | $\begin{aligned} & 2,438 \\ & 39.8 \% \end{aligned}$ | $\begin{gathered} 1,493 \\ 27.9 \% \end{gathered}$ | $\begin{gathered} 2,020 \\ 19.15 \% \end{gathered}$ | $\begin{gathered} 152 \\ 4.57 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,849 \\ 7.19 \% \end{gathered}$ | $\begin{aligned} & 1,522 \\ & 7.47 \% \end{aligned}$ | $\begin{aligned} & 1,327 \\ & 6.9 \% \end{aligned}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ | $\begin{gathered} 528 \\ 5.36 \% \end{gathered}$ | $\begin{gathered} 986 \\ 16.11 \% \end{gathered}$ | $\begin{gathered} 687 \\ 12.84 \% \end{gathered}$ | $\begin{gathered} 618 \\ 5.85 \% \end{gathered}$ | $\begin{gathered} 22 \\ .67 \% \end{gathered}$ |


|  | $7.19 \%$ | $7.47 \%$ | $6.9 \%$ | $.18 \%$ | $5.36 \%$ | $16.11 \%$ | $12.84 \%$ | $5.85 \%$ | $.67 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $60-65$ | 611 | 245 | 365 | 2 | 76 | 168 | 223 | 140 | 3 |
|  | $1.54 \%$ | $1.2 \%$ | $1.9 \%$ | $.04 \%$ | $.77 \%$ | $2.74 \%$ | $4.17 \%$ | $1.32 \%$ | $.09 \%$ |
| $65-70$ | 124 | 35 | 89 | 0 | 11 | 23 | 58 | 30 | 1 |
|  | $.31 \%$ | $.17 \%$ | $.46 \%$ | $.01 \%$ | $.12 \%$ | $.37 \%$ | $1.09 \%$ | $.29 \%$ | $.03 \%$ |
| $70-75$ | 37 | 9 | 28 | 0 | 4 | 6 | 18 | 9 | 1 |
|  | $09 \%$ | $05 \%$ | $.15 \%$ | $0 \%$ | $04 \%$ | 0 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |


| -75 | .09\% | .05\% | .15\% | 0\% | .04\% | .09\% | . $34 \%$ | .08\% | . $03 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{gathered} 10 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ |
| Average | 46 | 45 | 46 | 32 | 47 | 51 | 50 | 46 | 42 |
| Median | 47 | 47 | 47 | 33 | 47 | 51 | 49 | 47 | 42 |
| 85th \%tile | 54 | 54 | 54 | 39 | 53 | 56 | 56 | 53 | 48 |
| \% over 55 | 9 | 9 | 9 | 0 | 6 | 19 | 19 | 8 | 1 |
| \% over 60 | 2 | 1 | 3 | 0 | 1 | 3 | 6 | 2 | 0 |
| \% over 65 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 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 | 39,601 | 20,373 | 19,228 | 4,393 | 9,855 | 6,125 | 5,350 | 10,550 | 3,328 |

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

