## Idaho Transportation Department

Monthly Speed Distribution for July 2021

Site names: County:
Funct Class:
Location:

00278
Ada
U Principal Arterial - Interstate
I-84 0.6 Mi. W of End of WB On Ramp \#44

Seasonal Factor Grp: Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 442 \\ .34 \% \end{gathered}$ | $\begin{gathered} 404 \\ .61 \% \end{gathered}$ | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 99 \\ .57 \% \end{gathered}$ | $\begin{gathered} 94 \\ .76 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 129 \\ & .1 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 180 \\ & .14 \% \end{aligned}$ | $\begin{aligned} & 138 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 52 \\ .27 \% \end{gathered}$ | $\begin{gathered} 41 \\ .23 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 316 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 244 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 72 \\ .11 \% \end{gathered}$ | $\begin{gathered} 92 \\ .49 \% \end{gathered}$ | $\begin{gathered} 78 \\ .44 \% \end{gathered}$ | $\begin{gathered} 45 \\ .26 \% \end{gathered}$ | $\begin{gathered} 29 \\ .23 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 587 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 446 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 142 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 183 \\ .97 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 81 \\ .47 \% \end{gathered}$ | $\begin{gathered} 50 \\ .4 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 70 \\ .39 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,378 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 970 \\ 1.46 \% \end{gathered}$ | $\begin{aligned} & 408 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 448 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 296 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 99 \\ .8 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ | $\begin{gathered} 47 \\ .27 \% \end{gathered}$ | $\begin{gathered} 97 \\ .58 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.27 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,883 \\ & 3.72 \% \end{aligned}$ | $\begin{aligned} & 3,248 \\ & 4.89 \% \end{aligned}$ | $\begin{aligned} & 1,635 \\ & 2.52 \% \end{aligned}$ | $\begin{aligned} & 1,445 \\ & 7.66 \% \end{aligned}$ | $\begin{aligned} & 1,281 \\ & 7.22 \% \end{aligned}$ | $\begin{gathered} 375 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 85 \\ .65 \% \end{gathered}$ | $\begin{aligned} & 172 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 478 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 900 \\ 5.03 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 23,268 \\ 17.7 \% \end{gathered}$ | $\begin{gathered} 14,051 \\ 21.15 \% \end{gathered}$ | $\begin{gathered} 9,217 \\ 14.18 \% \end{gathered}$ | $\begin{gathered} 4,515 \\ 23.94 \% \end{gathered}$ | $\begin{gathered} 5,567 \\ 31.38 \% \end{gathered}$ | $\begin{gathered} 3,367 \\ 19.33 \% \end{gathered}$ | $\begin{gathered} 602 \\ 4.85 \% \end{gathered}$ | $\begin{gathered} 341 \\ 2.61 \% \end{gathered}$ | $\begin{aligned} & 1,632 \\ & 9.52 \% \end{aligned}$ | $\begin{gathered} 3,349 \\ 19.83 \% \end{gathered}$ | $\begin{gathered} \hline 3,895 \\ 21.76 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,623 \\ & 33.95 \% \end{aligned}$ | $\begin{aligned} & 22,927 \\ & 34.51 \% \end{aligned}$ | $\begin{aligned} & 21,696 \\ & 33.38 \% \end{aligned}$ | $\begin{gathered} 6,172 \\ 32.73 \% \end{gathered}$ | $\begin{gathered} 6,374 \\ 35.93 \% \end{gathered}$ | $\begin{gathered} 7,456 \\ 42.8 \% \end{gathered}$ | $\begin{gathered} 2,925 \\ 23.56 \% \end{gathered}$ | $\begin{gathered} 1,858 \\ 14.22 \% \end{gathered}$ | $\begin{gathered} 6,249 \\ 36.44 \% \end{gathered}$ | $\begin{gathered} 6,947 \\ 41.14 \% \end{gathered}$ | $\begin{gathered} 6,643 \\ 37.1 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 37,722 \\ & 28.7 \% \end{aligned}$ | $\begin{gathered} 16,972 \\ 25.55 \% \end{gathered}$ | $\begin{aligned} & 20,750 \\ & 31.92 \% \end{aligned}$ | $\begin{gathered} 4,225 \\ 22.41 \% \end{gathered}$ | $\begin{gathered} 2,971 \\ 16.75 \% \end{gathered}$ | $\begin{gathered} 4,479 \\ 25.71 \% \end{gathered}$ | $\begin{gathered} 5,297 \\ 42.67 \% \end{gathered}$ | $\begin{gathered} 5,316 \\ 40.69 \% \end{gathered}$ | $\begin{gathered} 6,431 \\ 37.51 \% \end{gathered}$ | $\begin{gathered} 4,423 \\ 26.19 \% \end{gathered}$ | $\begin{gathered} 4,579 \\ 25.58 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,549 \\ & 11.07 \% \end{aligned}$ | $\begin{aligned} & 5,757 \\ & 8.67 \% \end{aligned}$ | $\begin{gathered} 8,792 \\ 13.53 \% \end{gathered}$ | $\begin{aligned} & 1,317 \\ & 6.98 \% \end{aligned}$ | $\begin{gathered} 727 \\ 4.1 \% \end{gathered}$ | $\begin{gathered} 1,135 \\ 6.51 \% \end{gathered}$ | $\begin{gathered} \hline 2,579 \\ 20.77 \% \end{gathered}$ | $\begin{gathered} 4,130 \\ 31.61 \% \end{gathered}$ | $\begin{aligned} & 2,126 \\ & 12.4 \% \end{aligned}$ | $\begin{aligned} & 1,257 \\ & 7.44 \% \end{aligned}$ | $\begin{aligned} & 1,280 \\ & 7.15 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,742 \\ & 2.09 \% \end{aligned}$ | $\begin{gathered} 957 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & 1,784 \\ & 2.75 \% \end{aligned}$ | $\begin{gathered} 218 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 115 \\ .65 \% \end{gathered}$ | $\begin{gathered} 171 \\ .98 \% \end{gathered}$ | $\begin{gathered} 454 \\ 3.65 \% \end{gathered}$ | $\begin{aligned} & 1,025 \\ & 7.84 \% \end{aligned}$ | $\begin{gathered} 359 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.04 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 435 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & 23 \% \end{aligned}$ | $\begin{aligned} & 284 \\ & 44 \% \end{aligned}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 68 \\ .55 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 55 \\ .32 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 103 \\ .08 \% \end{gathered}$ | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{gathered} 66 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .06 \% \end{gathered}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 47 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 66 | 66 | 68 | 71 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 70 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 74 | 72 | 74 | 77 | 79 | 75 | 74 | 74 |
| \% over 55 | 98 | 97 | 99 | 95 | 96 | 98 | 97 | 99 | 99 | 99 | 98 |
| \% over 60 | 94 | 92 | 96 | 87 | 89 | 96 | 96 | 99 | 98 | 96 | 93 |
| \% over 65 | 76 | 70 | 82 | 64 | 58 | 76 | 91 | 96 | 89 | 76 | 71 |
| \% over 70 | 42 | 36 | 49 | 31 | 22 | 33 | 68 | 82 | 52 | 35 | 34 |
| \% over 75 | 14 | 10 | 17 | 8 | 5 | 8 | 25 | 41 | 15 | 9 | 8 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 1 | 4 | 10 | 3 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 131,432 | 66,432 | 65,000 | 18,857 | 17,739 | 17,421 | 12,415 | 13,064 | 17,147 | 16,886 | 17,903 |

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

