## Idaho Transportation Department

Monthly Speed Distribution for July 2021

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

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 | $\begin{aligned} & 362 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 328 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 65 \\ .52 \% \end{gathered}$ | $\begin{gathered} 74 \\ .4 \% \end{gathered}$ | $\begin{gathered} 83 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .46 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 192 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 176 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 35 \\ .28 \% \end{gathered}$ | $\begin{gathered} 41 \\ .22 \% \end{gathered}$ | $\begin{gathered} 46 \\ .21 \% \end{gathered}$ | $\begin{gathered} 54 \\ .23 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 279 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 252 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 40 \\ .32 \% \end{gathered}$ | $\begin{gathered} 49 \\ .27 \% \end{gathered}$ | $\begin{gathered} 71 \\ .33 \% \end{gathered}$ | $\begin{gathered} 92 \\ .39 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 611 \\ .41 \% \end{gathered}$ | $\begin{gathered} 48 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 562 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 77 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 158 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & .207 \\ & .89 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 1,317 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 77 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 1,240 \\ & 1.64 \% \end{aligned}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 276 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 359 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 436 \\ 1.87 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,271 \\ & 1.53 \% \end{aligned}$ | $\begin{gathered} 192 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 2,079 \\ & 2.75 \% \end{aligned}$ | $\begin{gathered} 47 \\ .32 \% \end{gathered}$ | $\begin{gathered} 49 \\ .26 \% \end{gathered}$ | $\begin{gathered} 62 \\ .27 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} 396 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 472 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 549 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 663 \\ 2.84 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,847 \\ & 2.6 \% \end{aligned}$ | $\begin{gathered} 875 \\ 1.21 \% \end{gathered}$ | $\begin{aligned} & 2,972 \\ & 3.92 \% \end{aligned}$ | $\begin{gathered} 201 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 258 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 304 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 111 \\ 7 \% \end{gathered}$ | $\begin{gathered} 521 \\ 4.17 \% \end{gathered}$ | $\begin{gathered} 506 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 732 \\ 3.41 \% \end{gathered}$ | $\begin{gathered} 1,213 \\ 5.19 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 17,677 \\ 11.94 \% \end{gathered}$ | $\begin{aligned} & 6,364 \\ & 8.8 \% \end{aligned}$ | $\begin{gathered} 11,313 \\ 14.94 \% \end{gathered}$ | $\begin{aligned} & 1,242 \\ & 8.4 \% \end{aligned}$ | $\begin{gathered} 1,933 \\ 10.39 \% \end{gathered}$ | $\begin{gathered} 2,562 \\ 11.12 \% \end{gathered}$ | $\begin{gathered} 626 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} 661 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 2,404 \\ 13.08 \% \end{gathered}$ | $\begin{gathered} 3,434 \\ 15.99 \% \end{gathered}$ | $\begin{gathered} 4,814 \\ 20.6 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 46,349 \\ 31.3 \% \end{gathered}$ | $\begin{aligned} & 21,271 \\ & 29.4 \% \end{aligned}$ | $\begin{aligned} & \hline 25,078 \\ & 33.12 \% \end{aligned}$ | $\begin{gathered} 3,849 \\ 26.04 \% \end{gathered}$ | $\begin{gathered} 6,109 \\ 32.83 \% \end{gathered}$ | $\begin{gathered} 8,406 \\ 36.5 \% \end{gathered}$ | $\begin{gathered} 2,907 \\ 18.26 \% \end{gathered}$ | $\begin{gathered} 1,483 \\ 11.86 \% \end{gathered}$ | $\begin{gathered} 7,196 \\ 39.16 \% \end{gathered}$ | $\begin{gathered} 8,038 \\ 37.42 \% \end{gathered}$ | $\begin{gathered} 8,361 \\ 35.77 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 47,995 \\ & 32.41 \% \end{aligned}$ | $\begin{aligned} & 26,698 \\ & 36.91 \% \end{aligned}$ | $\begin{aligned} & 21,297 \\ & 28.12 \% \end{aligned}$ | $\begin{gathered} 5,279 \\ 35.71 \% \end{gathered}$ | $\begin{gathered} 6,693 \\ 35.97 \% \end{gathered}$ | $\begin{gathered} 8,281 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 6,445 \\ 40.48 \% \end{gathered}$ | $\begin{gathered} 4,146 \\ 33.16 \% \end{gathered}$ | $\begin{gathered} 5,424 \\ 29.52 \% \end{gathered}$ | $\begin{gathered} 6,019 \\ 28.02 \% \end{gathered}$ | $\begin{gathered} 5,709 \\ 24.42 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 21,776 \\ & 14.71 \% \end{aligned}$ | $\begin{aligned} & 13,399 \\ & 18.52 \% \end{aligned}$ | $\begin{gathered} 8,377 \\ 11.06 \% \end{gathered}$ | $\begin{gathered} 3,171 \\ 21.45 \% \end{gathered}$ | $\begin{gathered} 2,886 \\ 15.51 \% \end{gathered}$ | $\begin{gathered} 2,812 \\ 12.21 \% \end{gathered}$ | $\begin{gathered} 4,530 \\ 28.45 \% \end{gathered}$ | $\begin{gathered} \hline 3,635 \\ 29.08 \% \end{gathered}$ | $\begin{aligned} & 1,536 \\ & 8.36 \% \end{aligned}$ | $\begin{aligned} & 1,714 \\ & 7.98 \% \end{aligned}$ | $\begin{aligned} & 1,492 \\ & 6.38 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 4,452 \\ & 3.01 \% \end{aligned}$ | $\begin{aligned} & 2,757 \\ & 3.81 \% \end{aligned}$ | $\begin{aligned} & 1,695 \\ & 2.24 \% \end{aligned}$ | $\begin{gathered} 755 \\ 5.11 \% \end{gathered}$ | $\begin{gathered} 529 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} \hline 458 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 1,015 \\ 6.37 \% \end{gathered}$ | $\begin{aligned} & 1,040 \\ & 8.32 \% \end{aligned}$ | $\begin{gathered} 233 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 192 \\ .82 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 688 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 429 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 259 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 129 \\ .87 \% \end{gathered}$ | $\begin{gathered} 82 \\ .44 \% \end{gathered}$ | $\begin{gathered} 66 \\ .29 \% \end{gathered}$ | $\begin{gathered} 152 \\ .96 \% \end{gathered}$ | $\begin{gathered} 170 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 34 \\ .16 \% \end{gathered}$ | $\begin{gathered} 24 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 151 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 91 \\ .13 \% \end{gathered}$ | $\begin{gathered} 60 \\ .08 \% \end{gathered}$ | $\begin{gathered} 27 \\ .18 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .06 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 38 \\ .3 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & .104 \\ & .07 \% \end{aligned}$ | $\begin{gathered} 62 \\ .09 \% \end{gathered}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 25 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| Average | 70 | 71 | 68 | 72 | 71 | 70 | 73 | 72 | 68 | 67 | 67 |
| Median | 70 | 71 | 69 | 72 | 71 | 70 | 73 | 73 | 69 | 68 | 67 |
| 85th \%tile | 76 | 77 | 75 | 78 | 76 | 75 | 79 | 79 | 74 | 74 | 73 |
| \% over 55 | 97 | 99 | 94 | 99 | 100 | 99 | 100 | 94 | 94 | 94 | 93 |
| \% over 60 | 94 | 98 | 90 | 98 | 98 | 98 | 99 | 90 | 92 | 91 | 88 |
| \% over 65 | 82 | 89 | 75 | 89 | 88 | 87 | 95 | 84 | 79 | 75 | 68 |
| \% over 70 | 51 | 60 | 42 | 63 | 55 | 51 | 77 | 72 | 39 | 37 | 32 |
| \% over 75 | 18 | 23 | 14 | 28 | 19 | 15 | 36 | 39 | 10 | 9 | 7 |
| \% over 80 | 4 | 5 | 3 | 6 | 3 | 2 | 8 | 10 | 2 | 1 | 1 |
| \% over 85 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 148,070 | 72,341 | 75,730 | 14,782 | 18,605 | 23,033 | 15,922 | 12,502 | 18,377 | 21,478 | 23,372 |

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

