## Idaho Transportation Department

## Monthly Speed Distribution for August 2022

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.07 Mi. E of Ten Mile IC (EB) |

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 | $\begin{aligned} & 791 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 653 \\ .98 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 135 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & \hline 165 \\ & 94 \% \end{aligned}$ | $\begin{gathered} \hline 176 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 43 \\ .25 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 414 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & .350 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 102 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 76 \\ .44 \% \end{gathered}$ | $\begin{gathered} 69 \\ .52 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 536 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 460 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 77 \\ .12 \% \end{gathered}$ | $\begin{gathered} 159 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 93 \\ .54 \% \end{gathered}$ | $\begin{gathered} 76 \\ .57 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 807 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 709 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 98 \\ .15 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.2 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 105 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 1,158 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 1,013 \\ 1,52 \% \end{gathered}$ | $\begin{gathered} 145 \\ .22 \% \end{gathered}$ | $\begin{gathered} 379 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 283 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 28 \\ .2 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 58 \\ .34 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,927 \\ 1.47 \% \end{gathered}$ | $\begin{aligned} & 1,530 \\ & 2.3 \% \end{aligned}$ | $\begin{aligned} & 397 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 619 \\ 3.35 \% \end{gathered}$ | $\begin{gathered} 416 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} \hline 266 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} \hline 229 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 42 \\ .3 \% \end{gathered}$ | $\begin{gathered} 44 \\ .26 \% \end{gathered}$ | $\begin{gathered} 97 \\ .58 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.25 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,100 \\ & 3.88 \% \end{aligned}$ | $\begin{aligned} & 3,479 \\ & 5.22 \% \end{aligned}$ | $\begin{aligned} & 1,621 \\ & 2.5 \% \end{aligned}$ | $\begin{gathered} 1,488 \\ 8.07 \% \end{gathered}$ | $\begin{gathered} 1,230 \\ 7.02 \% \end{gathered}$ | $\begin{gathered} 474 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 287 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 74 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 165 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 491 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 891 \\ 5.22 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,102 \\ & 16.81 \% \end{aligned}$ | $\begin{aligned} & 12,875 \\ & 19.33 \% \end{aligned}$ | $\begin{gathered} 9,227 \\ 14.23 \% \end{gathered}$ | $\begin{gathered} 4,188 \\ 22.7 \% \end{gathered}$ | $\begin{gathered} 4,991 \\ 28.47 \% \end{gathered}$ | $\begin{gathered} 2,995 \\ 17.31 \% \end{gathered}$ | $\begin{gathered} 702 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 358 \\ 2.59 \% \end{gathered}$ | $\begin{aligned} & 1,607 \\ & 9.36 \% \end{aligned}$ | $\begin{gathered} 3,441 \\ 20.49 \% \end{gathered}$ | $\begin{gathered} 3,822 \\ 22.39 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,568 \\ & 31.62 \% \end{aligned}$ | $\begin{aligned} & 20,732 \\ & 31.12 \% \end{aligned}$ | $\begin{aligned} & 20,836 \\ & 32.14 \% \end{aligned}$ | $\begin{gathered} 5,535 \\ 30 \% \end{gathered}$ | $\begin{gathered} 6,015 \\ 34.32 \% \end{gathered}$ | $\begin{gathered} 6,640 \\ 38.39 \% \end{gathered}$ | $\begin{gathered} 2,542 \\ 19.05 \% \end{gathered}$ | $\begin{gathered} 1,799 \\ 13.03 \% \end{gathered}$ | $\begin{gathered} 5,976 \\ 34.81 \% \end{gathered}$ | $\begin{gathered} 6,830 \\ 40.67 \% \end{gathered}$ | $\begin{gathered} 6,232 \\ 36.51 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 36,972 \\ 28.13 \% \end{gathered}$ | $\begin{aligned} & 16,694 \\ & 25.06 \% \end{aligned}$ | $\begin{aligned} & 20,279 \\ & 31.28 \% \end{aligned}$ | $\begin{gathered} 3,954 \\ 21.43 \% \end{gathered}$ | $\begin{gathered} 3,013 \\ 17.19 \% \end{gathered}$ | $\begin{gathered} 4,642 \\ 26.84 \% \end{gathered}$ | $\begin{gathered} 5,085 \\ 38.12 \% \end{gathered}$ | $\begin{gathered} 5,235 \\ 37.93 \% \end{gathered}$ | $\begin{gathered} 6,471 \\ 37.69 \% \end{gathered}$ | $\begin{gathered} 4,302 \\ 25.62 \% \end{gathered}$ | $\begin{gathered} 4,270 \\ 25.02 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 16,143 \\ & 12.28 \% \end{aligned}$ | $\begin{gathered} 6,669 \\ 10.01 \% \end{gathered}$ | $\begin{gathered} 9,475 \\ 14.61 \% \end{gathered}$ | $\begin{aligned} & 1,342 \\ & 7.27 \% \end{aligned}$ | $\begin{gathered} 803 \\ 4.58 \% \end{gathered}$ | $\begin{aligned} & 1,335 \\ & 7.72 \% \end{aligned}$ | $\begin{gathered} 3,188 \\ 23.9 \% \end{gathered}$ | $\begin{gathered} 4,668 \\ 33.82 \% \end{gathered}$ | $\begin{aligned} & 2,318 \\ & 13.5 \% \end{aligned}$ | $\begin{gathered} 1,249 \\ 7.44 \% \end{gathered}$ | $\begin{aligned} & 1,239 \\ & 7.26 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,232 \\ & 2.46 \% \end{aligned}$ | $\begin{aligned} & 1,192 \\ & 1.79 \% \end{aligned}$ | $\begin{aligned} & 2,039 \\ & 3.15 \% \end{aligned}$ | $\begin{gathered} 231 \\ 1.25 \% \end{gathered}$ | $\begin{aligned} & .133 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 210 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 618 \\ 4.63 \% \end{gathered}$ | $\begin{aligned} & 1,243 \\ & 9.01 \% \end{aligned}$ | $\begin{gathered} \hline 398 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.1 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 498 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 183 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 316 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 38 \\ .2 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 90 \\ .68 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 61 \\ .35 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 115 \\ .09 \% \end{gathered}$ | $\begin{gathered} 44 \\ .07 \% \end{gathered}$ | $\begin{gathered} 72 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 43 \\ .31 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 85 \\ .06 \% \end{gathered}$ | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{gathered} 50 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 30 \\ .22 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 70 | 66 | 65 | 67 | 71 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 71 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 74 | 72 | 74 | 78 | 79 | 75 | 74 | 74 |
| \% over 55 | 96 | 93 | 99 | 91 | 93 | 94 | 94 | 99 | 99 | 99 | 98 |
| \% over 60 | 92 | 88 | 96 | 83 | 86 | 92 | 92 | 98 | 98 | 96 | 93 |
| \% over 65 | 75 | 68 | 82 | 60 | 57 | 74 | 87 | 96 | 89 | 75 | 70 |
| \% over 70 | 43 | 37 | 50 | 30 | 23 | 36 | 68 | 83 | 54 | 35 | 34 |
| \% over 75 | 15 | 12 | 18 | 9 | 6 | 9 | 29 | 45 | 16 | 9 | 9 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 1 | 6 | 11 | 3 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 131,449 | 66,614 | 64,835 | 18,449 | 17,526 | 17,298 | 13,341 | 13,803 | 17,170 | 16,794 | 17,068 |

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

