## Idaho Transportation Department

## Monthly Speed Distribution for October 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 | $\begin{aligned} & 1,133 \\ & .87 \% \end{aligned}$ | $\begin{aligned} & 1,038 \\ & 1.58 \% \end{aligned}$ | $\begin{gathered} 94 \\ .15 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 271 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 272 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 38 \\ .21 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 568 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 518 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 50 \\ .08 \% \end{gathered}$ | $\begin{gathered} 152 \\ .82 \% \end{gathered}$ | $\begin{gathered} 142 \\ .81 \% \end{gathered}$ | $\begin{gathered} 116 \\ .68 \% \end{gathered}$ | $\begin{gathered} 109 \\ .84 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 792 \\ .61 \% \end{gathered}$ | $\begin{gathered} 717 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 76 \\ .12 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 126 \\ .97 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 1,178 \\ .9 \% \end{gathered}$ | $\begin{aligned} & 1,052 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} 125 \\ .19 \% \end{gathered}$ | $\begin{gathered} 365 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 306 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,533 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 1,316 \\ 2 \% \end{gathered}$ | $\begin{aligned} & 217 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 446 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 351 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 287 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 232 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} 42 \\ .25 \% \end{gathered}$ | $\begin{gathered} 50 \\ .3 \% \end{gathered}$ | $\begin{gathered} 88 \\ .49 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 2,241 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 1,722 \\ 2.62 \% \end{gathered}$ | $\begin{aligned} & 520 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 631 \\ 3.43 \% \end{gathered}$ | $\begin{gathered} 464 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 312 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 315 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 60 \\ .45 \% \end{gathered}$ | $\begin{gathered} 73 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 265 \\ 1.48 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,287 \\ & 4.05 \% \end{aligned}$ | $\begin{aligned} & 3,542 \\ & 5.39 \% \end{aligned}$ | $\begin{aligned} & 1,745 \\ & 2.7 \% \end{aligned}$ | $\begin{gathered} 1,463 \\ 7.94 \% \end{gathered}$ | $\begin{aligned} & 1,221 \\ & 7.01 \% \end{aligned}$ | $\begin{gathered} 524 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 334 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 110 \\ .81 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 499 \\ 3 \% \end{gathered}$ | $\begin{gathered} 951 \\ 5.32 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,867 \\ & 16.77 \% \end{aligned}$ | $\begin{aligned} & 12,770 \\ & 19.44 \% \end{aligned}$ | $\begin{gathered} 9,097 \\ 14.06 \% \end{gathered}$ | $\begin{aligned} & 4,146 \\ & 22.5 \% \end{aligned}$ | $\begin{gathered} 4,876 \\ 28 \% \end{gathered}$ | $\begin{gathered} 3,017 \\ 17.87 \% \end{gathered}$ | $\begin{gathered} 732 \\ 5.65 \% \end{gathered}$ | $\begin{gathered} 366 \\ 2.71 \% \end{gathered}$ | $\begin{aligned} & 1,546 \\ & 9.24 \% \end{aligned}$ | $\begin{gathered} 3,292 \\ 19.84 \% \end{gathered}$ | $\begin{gathered} 3,893 \\ 21.76 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 40,137 \\ 30.78 \% \end{gathered}$ | $\begin{gathered} 19,823 \\ 30.18 \% \end{gathered}$ | $\begin{aligned} & 20,313 \\ & 31.39 \% \end{aligned}$ | $\begin{gathered} 5,436 \\ 29.5 \% \end{gathered}$ | $\begin{gathered} 5,751 \\ 33.03 \% \end{gathered}$ | $\begin{gathered} 6,250 \\ 37.02 \% \end{gathered}$ | $\begin{aligned} & 2,386 \\ & 18.4 \% \end{aligned}$ | $\begin{gathered} 1,623 \\ 12.03 \% \end{gathered}$ | $\begin{gathered} 5,610 \\ 33.53 \% \end{gathered}$ | $\begin{aligned} & \hline 6,605 \\ & 39.8 \% \end{aligned}$ | $\begin{gathered} 6,475 \\ 36.2 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,689 \\ & 27.37 \% \end{aligned}$ | $\begin{gathered} 15,577 \\ 23.71 \% \end{gathered}$ | $\begin{aligned} & 20,113 \\ & 31.08 \% \end{aligned}$ | $\begin{gathered} 3,808 \\ 20.66 \% \end{gathered}$ | $\begin{aligned} & 2,874 \\ & 16.5 \% \end{aligned}$ | $\begin{gathered} 4,275 \\ 25.32 \% \end{gathered}$ | $\begin{gathered} 4,621 \\ 35.64 \% \end{gathered}$ | $\begin{gathered} 4,902 \\ 36.33 \% \end{gathered}$ | $\begin{gathered} 6,355 \\ 37.99 \% \end{gathered}$ | $\begin{gathered} 4,337 \\ 26.13 \% \end{gathered}$ | $\begin{gathered} 4,518 \\ 25.26 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,965 \\ & 12.24 \% \end{aligned}$ | $\begin{aligned} & 6,224 \\ & 9.47 \% \end{aligned}$ | $\begin{gathered} 9,741 \\ 15.05 \% \end{gathered}$ | $\begin{gathered} 1,259 \\ 6.83 \% \end{gathered}$ | $\begin{gathered} 790 \\ 4.53 \% \end{gathered}$ | $\begin{aligned} & 1,214 \\ & 7.19 \% \end{aligned}$ | $\begin{gathered} 2,962 \\ \text { 22.84\% } \end{gathered}$ | $\begin{gathered} 4,726 \\ 35.02 \% \end{gathered}$ | $\begin{gathered} 2,349 \\ 14.04 \% \end{gathered}$ | $\begin{aligned} & 1,326 \\ & 7.99 \% \end{aligned}$ | $\begin{aligned} & 1,340 \\ & 7.49 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,298 \\ & 2.53 \% \end{aligned}$ | $\begin{gathered} 1,137 \\ 1.73 \% \end{gathered}$ | $\begin{aligned} & 2,161 \\ & 3.34 \% \end{aligned}$ | $\begin{gathered} 213 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 201 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 594 \\ 4.58 \% \end{gathered}$ | $\begin{aligned} & 1,318 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 415 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.12 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 508 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 175 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 333 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 86 \\ .66 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 62 \\ .37 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 117 \\ & .09 \% \end{aligned}$ | $\begin{gathered} 44 \\ .07 \% \end{gathered}$ | $\begin{gathered} 73 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 43 \\ .32 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 84 \\ .06 \% \end{gathered}$ | $\begin{gathered} 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 51 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 68 | 66 | 70 | 65 | 64 | 66 | 69 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 70 | 66 | 66 | 68 | 72 | 75 | 71 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 74 | 78 | 80 | 76 | 74 | 74 |
| \% over 55 | 94 | 90 | 98 | 89 | 90 | 92 | 91 | 99 | 99 | 98 | 97 |
| \% over 60 | 90 | 85 | 96 | 81 | 83 | 89 | 88 | 98 | 98 | 95 | 92 |
| \% over 65 | 73 | 65 | 82 | 58 | 55 | 71 | 82 | 95 | 89 | 76 | 70 |
| \% over 70 | 43 | 35 | 50 | 29 | 22 | 34 | 64 | 83 | 55 | 36 | 34 |
| \% over 75 | 15 | 12 | 19 | 8 | 5 | 9 | 28 | 47 | 17 | 10 | 9 |
| \% over 80 | 3 | 2 | 4 | 1 | 1 | 1 | 6 | 12 | 3 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 130,397 | 65,688 | 64,709 | 18,425 | 17,414 | 16,883 | 12,966 | 13,496 | 16,731 | 16,595 | 17,888 |

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

