## Idaho Transportation Department

## Monthly Speed Distribution for November 2023

| Site names: | 00278 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 1.07 Mi. E of Ten Mile IC (EB) | Growth Factor Grp: |  |


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 1,968 \\ 1.54 \% \end{gathered}$ | $\begin{aligned} & 1,091 \\ & 1.69 \% \end{aligned}$ | $\begin{gathered} 877 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 278 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 304 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 286 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.32 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} .850 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 530 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & 319 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 167 \\ .93 \% \end{gathered}$ | $\begin{gathered} 147 \\ .86 \% \end{gathered}$ | $\begin{gathered} 113 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 79 \\ .62 \% \end{gathered}$ | $\begin{gathered} 74 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 81 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 85 \\ .47 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 1,063 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 674 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & \hline 389 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & \hline 233 \\ & 1.3 \% \end{aligned}$ | $\begin{gathered} 197 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & \hline 132 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & \hline 112 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 82 \\ .65 \% \end{gathered}$ | $\begin{gathered} 87 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & 117 \\ & .65 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,499 \\ & 1.17 \% \end{aligned}$ | $\begin{aligned} & 1,006 \\ & 1.55 \% \end{aligned}$ | $\begin{aligned} & 493 \\ & .78 \% \end{aligned}$ | $\begin{gathered} \hline 341 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 289 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .86 \% \end{aligned}$ | $\begin{aligned} & \hline 103 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 158 \\ & .88 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & \hline 1,921 \\ & 1.5 \% \end{aligned}$ | $\begin{aligned} & \hline 1,254 \\ & 1.94 \% \end{aligned}$ | $\begin{gathered} \hline 667 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} \hline 423 \\ 2.35 \% \end{gathered}$ | $\begin{gathered} \hline 333 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} \hline 278 \\ 1.66 \% \end{gathered}$ | $\begin{aligned} & \hline 219 \\ & 1.7 \% \end{aligned}$ | $\begin{gathered} \hline 141 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} \hline 137 \\ .86 \% \end{gathered}$ | $\begin{gathered} \hline 165 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} \hline 224 \\ 1.24 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 2,722 \\ & 2.13 \% \end{aligned}$ | $\begin{aligned} & \hline 1,625 \\ & 2.51 \% \end{aligned}$ | $\begin{aligned} & \hline 1,098 \\ & 1.74 \% \end{aligned}$ | $\begin{gathered} \hline 604 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} \hline 436 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} \hline 292 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} \hline 168 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} \hline 170 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} \hline 276 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} \hline 484 \\ 2.68 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,882 \\ & 4.6 \% \end{aligned}$ | $\begin{aligned} & 3,375 \\ & 5.21 \% \end{aligned}$ | $\begin{aligned} & 2,507 \\ & 3.98 \% \end{aligned}$ | $\begin{aligned} & 1,413 \\ & 7.86 \% \end{aligned}$ | $\begin{aligned} & \hline 1,194 \\ & 7.01 \% \end{aligned}$ | $\begin{gathered} \hline 473 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 295 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} \hline 220 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} \hline 319 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} \hline 723 \\ 4.44 \% \end{gathered}$ | $\begin{aligned} & \hline 1,246 \\ & 6.9 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 22,001 \\ & 17.22 \% \end{aligned}$ | $\begin{gathered} \hline 12,220 \\ 18.87 \% \end{gathered}$ | $\begin{gathered} 9,781 \\ 15.53 \% \end{gathered}$ | $\begin{gathered} \hline 3,940 \\ 21.93 \% \end{gathered}$ | $\begin{gathered} \hline 4,666 \\ 27.39 \% \end{gathered}$ | $\begin{gathered} 2,934 \\ 17.46 \% \end{gathered}$ | $\begin{gathered} \hline 680 \\ 5.25 \% \end{gathered}$ | $\begin{gathered} 542 \\ 4.29 \% \end{gathered}$ | $\begin{aligned} & \hline 1,593 \\ & 9.95 \% \end{aligned}$ | $\begin{gathered} \hline 3,442 \\ 21.17 \% \end{gathered}$ | $\begin{gathered} \hline 4,203 \\ 23.26 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 37,773 \\ 29.57 \% \end{gathered}$ | $\begin{aligned} & \hline 19,189 \\ & 29.64 \% \end{aligned}$ | $\begin{aligned} & \hline 18,584 \\ & 29.5 \% \end{aligned}$ | $\begin{gathered} \hline 5,190 \\ 28.88 \% \end{gathered}$ | $\begin{gathered} 5,531 \\ 32.46 \% \end{gathered}$ | $\begin{aligned} & \hline 6,235 \\ & 37.1 \% \end{aligned}$ | $\begin{gathered} \hline 2,233 \\ 17.26 \% \end{gathered}$ | $\begin{gathered} \hline 1,513 \\ 11.96 \% \end{gathered}$ | $\begin{gathered} \hline 4,947 \\ 30.88 \% \end{gathered}$ | $\begin{gathered} 6,053 \\ 37.23 \% \end{gathered}$ | $\begin{aligned} & \hline 6,071 \\ & 33.6 \% \end{aligned}$ |
| 70-75 | $\begin{gathered} 33,260 \\ 26.04 \% \end{gathered}$ | $\begin{aligned} & 15,747 \\ & 24.32 \% \end{aligned}$ | $\begin{aligned} & 17,513 \\ & 27.8 \% \end{aligned}$ | $\begin{array}{r} 3,793 \\ 21.11 \% \end{array}$ | $\begin{array}{r} 2,960 \\ 17.37 \% \end{array}$ | $\begin{array}{r} 4,3111 \\ 25.65 \% \end{array}$ | $\begin{gathered} 4,683 \\ 36.2 \% \end{gathered}$ | $\begin{array}{r} 4,051 \\ 32.02 \% \end{array}$ | $\begin{gathered} 5,745 \\ 35.86 \% \end{gathered}$ | $\begin{gathered} 3,786 \\ 23.28 \% \end{gathered}$ | $\begin{gathered} 3,932 \\ 21.76 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 15,090 \\ & 11.81 \% \end{aligned}$ | $\begin{gathered} \hline 6,595 \\ 10.19 \% \end{gathered}$ | $\begin{gathered} \hline 8,495 \\ 13.48 \% \end{gathered}$ | $\begin{aligned} & 1,349 \\ & 7.51 \% \end{aligned}$ | $\begin{gathered} 831 \\ 4.88 \% \end{gathered}$ | $\begin{aligned} & \hline 1,266 \\ & 7.53 \% \end{aligned}$ | $\begin{gathered} \hline 3,149 \\ 24.34 \% \end{gathered}$ | $\begin{gathered} \hline 4,105 \\ 32.45 \% \end{gathered}$ | $\begin{gathered} 2,187 \\ 13.65 \% \end{gathered}$ | $\begin{aligned} & \hline 1,090 \\ & 6.7 \% \end{aligned}$ | $\begin{gathered} \hline 1,113 \\ 6.16 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,057 \\ & 2.39 \% \end{aligned}$ | $\begin{aligned} & \hline 1,182 \\ & 1.82 \% \end{aligned}$ | $\begin{aligned} & 1,876 \\ & 2.98 \% \end{aligned}$ | $\begin{gathered} 238 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 204 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 603 \\ 4.66 \% \end{gathered}$ | $\begin{aligned} & 1,161 \\ & 9.18 \% \end{aligned}$ | $\begin{gathered} 374 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & 162 \\ & .9 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & \hline 467 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 178 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & \hline 288 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 84 \\ .65 \% \end{gathered}$ | $\begin{gathered} \hline 176 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 59 \\ .37 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 107 \\ & .08 \% \end{aligned}$ | $\begin{gathered} 44 \\ .07 \% \end{gathered}$ | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 37 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 14 \\ & .09 \% \end{aligned}$ | $\begin{gathered} \hline 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 87 \\ .07 \% \end{gathered}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 47 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .22 \% \end{gathered}$ | $\begin{gathered} 9 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .03 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 65 | 64 | 66 | 69 | 72 | 69 | 66 | 66 |
| Median | 68 | 68 | 69 | 67 | 66 | 68 | 72 | 74 | 70 | 67 | 67 |
| 85th \%tile | 75 | 74 | 76 | 74 | 72 | 74 | 78 | 79 | 76 | 74 | 73 |
| \% over 55 | 92 | 90 | 94 | 89 | 90 | 92 | 91 | 94 | 95 | 94 | 93 |
| \% over 60 | 88 | 85 | 90 | 81 | 83 | 89 | 89 | 92 | 93 | 90 | 86 |
| \% over 65 | 70 | 66 | 74 | 59 | 56 | 72 | 83 | 88 | 83 | 69 | 63 |
| \% over 70 | 41 | 37 | 45 | 30 | 23 | 35 | 66 | 76 | 52 | 31 | 29 |
| \% over 75 | 15 | 12 | 17 | 9 | 6 | 9 | 30 | 44 | 16 | 8 | 7 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 1 | 6 | 11 | 3 | 1 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 127,748 | 64,749 | 62,999 | 17,971 | 17,036 | 16,805 | 12,938 | 12,651 | 16,020 | 16,260 | 18,067 |

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

