## Idaho Transportation Department

## Monthly Speed Distribution for July 2023

| 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: 1 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 | $\begin{gathered} 829 \\ .63 \% \end{gathered}$ | $\begin{gathered} 554 \\ .84 \% \end{gathered}$ | $\begin{aligned} & 275 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 121 \\ .65 \% \end{gathered}$ | $\begin{gathered} 148 \\ .83 \% \end{gathered}$ | $\begin{gathered} 144 \\ .84 \% \end{gathered}$ | $\begin{gathered} 141 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 65 \\ .49 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 51 \\ .31 \% \end{gathered}$ | $\begin{gathered} 110 \\ .61 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 422 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 258 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 164 \\ .25 \% \end{gathered}$ | $\begin{gathered} 73 \\ .39 \% \end{gathered}$ | $\begin{gathered} 74 \\ .42 \% \end{gathered}$ | $\begin{gathered} 61 \\ .35 \% \end{gathered}$ | $\begin{gathered} 50 \\ .4 \% \end{gathered}$ | $\begin{gathered} 28 \\ .21 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 50 \\ .3 \% \end{gathered}$ | $\begin{gathered} 45 \\ .25 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 611 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & .371 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 240 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 119 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 78 \\ .45 \% \end{gathered}$ | $\begin{gathered} 71 \\ .56 \% \end{gathered}$ | $\begin{gathered} 47 \\ .35 \% \end{gathered}$ | $\begin{gathered} 63 \\ .37 \% \end{gathered}$ | $\begin{gathered} 64 \\ .39 \% \end{gathered}$ | $\begin{gathered} 66 \\ .37 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & .871 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 552 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 319 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 199 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & 167 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 105 \\ .61 \% \end{gathered}$ | $\begin{gathered} 82 \\ .65 \% \end{gathered}$ | $\begin{gathered} 82 \\ .62 \% \end{gathered}$ | $\begin{gathered} 75 \\ .45 \% \end{gathered}$ | $\begin{gathered} 71 \\ .43 \% \end{gathered}$ | $\begin{gathered} 91 \\ .51 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 1,236 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 772 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & \hline 464 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 287 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .93 \% \end{aligned}$ | $\begin{gathered} .109 \\ .87 \% \end{gathered}$ | $\begin{gathered} 91 \\ .69 \% \end{gathered}$ | $\begin{gathered} 98 \\ .58 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & \hline 164 \\ & .91 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 2,057 \\ & 1.57 \% \end{aligned}$ | $\begin{aligned} & 1,174 \\ & 1.77 \% \end{aligned}$ | $\begin{gathered} 883 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 493 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} \hline 195 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} \hline 150 \\ .89 \% \end{gathered}$ | $\begin{gathered} 225 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 371 \\ 2.06 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,988 \\ & 3.81 \% \end{aligned}$ | $\begin{aligned} & 2,838 \\ & 4.28 \% \end{aligned}$ | $\begin{aligned} & 2,150 \\ & 3.33 \% \end{aligned}$ | $\begin{aligned} & 1,328 \\ & 708 \% \end{aligned}$ | $\begin{gathered} 994 \\ 5.62 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.82 \% \end{gathered}$ | $\begin{aligned} & 202 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} 233 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 293 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 585 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} 1,039 \\ 5.77 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 20,592 \\ & 15.73 \% \end{aligned}$ | $\begin{gathered} 11,444 \\ 17.27 \% \end{gathered}$ | $\begin{gathered} 9,148 \\ 14.15 \% \end{gathered}$ | $\begin{gathered} 3,963 \\ 21.14 \% \end{gathered}$ | $\begin{gathered} 4,615 \\ 26.09 \% \end{gathered}$ | $\begin{gathered} 2,415 \\ 14.01 \% \end{gathered}$ | $\begin{gathered} 451 \\ 3.59 \% \end{gathered}$ | $\begin{gathered} 485 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} 1,462 \\ 8.71 \% \end{gathered}$ | $\begin{gathered} 3,305 \\ 19.94 \% \end{gathered}$ | $\begin{gathered} 3,895 \\ 21.63 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 39,569 \\ 30.23 \% \end{gathered}$ | $\begin{aligned} & 20,186 \\ & 30.47 \% \end{aligned}$ | $\begin{gathered} 19,383 \\ 29.98 \% \end{gathered}$ | $\begin{gathered} 5,631 \\ 30.04 \% \end{gathered}$ | $\begin{gathered} 6,201 \\ 35.05 \% \end{gathered}$ | $\begin{gathered} 6,452 \\ 37.44 \% \end{gathered}$ | $\begin{gathered} 1,903 \\ 15.12 \% \end{gathered}$ | $\begin{gathered} 1,483 \\ 11.16 \% \end{gathered}$ | $\begin{gathered} 5,299 \\ 31.58 \% \end{gathered}$ | $\begin{gathered} 6,359 \\ 38.36 \% \end{gathered}$ | $\begin{gathered} 6,242 \\ 34.67 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 37,162 \\ & 28.39 \% \end{aligned}$ | $\begin{gathered} 18,015 \\ 27.19 \% \end{gathered}$ | $\begin{gathered} 19,147 \\ 29.62 \% \end{gathered}$ | $\begin{gathered} 4,438 \\ 23.68 \% \end{gathered}$ | $\begin{gathered} 3,564 \\ 20.14 \% \end{gathered}$ | $\begin{gathered} 5,263 \\ 30.55 \% \end{gathered}$ | $\begin{gathered} 4,750 \\ 37.74 \% \end{gathered}$ | $\begin{gathered} 4,362 \\ 32.84 \% \end{gathered}$ | $\begin{gathered} 6,222 \\ 37.08 \% \end{gathered}$ | $\begin{gathered} 4,174 \\ 25.18 \% \end{gathered}$ | $\begin{gathered} 4,388 \\ 24.37 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 17,737 \\ 13.55 \% \end{gathered}$ | $\begin{gathered} 8,128 \\ 12.27 \% \end{gathered}$ | $\begin{gathered} 9,609 \\ 14.86 \% \end{gathered}$ | $\begin{aligned} & 1,696 \\ & 9.05 \% \end{aligned}$ | $\begin{gathered} 1,065 \\ 6.02 \% \end{gathered}$ | $\begin{aligned} & 1,694 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} 3,674 \\ 29.19 \% \end{gathered}$ | $\begin{gathered} 4,523 \\ 34.05 \% \end{gathered}$ | $\begin{gathered} 2,453 \\ 14.62 \% \end{gathered}$ | $\begin{aligned} & 1,294 \\ & 7.81 \% \end{aligned}$ | $\begin{gathered} 1,339 \\ 7.43 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,891 \\ & 2.97 \% \end{aligned}$ | $\begin{aligned} & 1,586 \\ & 2.39 \% \end{aligned}$ | $\begin{aligned} & 2,305 \\ & 3.57 \% \end{aligned}$ | $\begin{gathered} 319 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 282 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 803 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 1,411 \\ 10.62 \% \end{gathered}$ | $\begin{gathered} 462 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.14 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 656 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & 257 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 399 \\ .62 \% \end{gathered}$ | $\begin{gathered} 56 \\ .3 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 47 \\ .27 \% \end{gathered}$ | $\begin{gathered} 123 \\ .98 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 80 \\ .47 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 156 \\ .12 \% \end{gathered}$ | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{gathered} 92 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 54 \\ .41 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 121 \\ .09 \% \end{gathered}$ | $\begin{gathered} 54 \\ .08 \% \end{gathered}$ | $\begin{gathered} 67 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 69 | 67 | 66 | 68 | 72 | 73 | 70 | 68 | 67 |
| Median | 69 | 69 | 70 | 67 | 67 | 69 | 73 | 75 | 71 | 68 | 68 |
| 85th \%tile | 76 | 75 | 76 | 74 | 73 | 74 | 79 | 80 | 76 | 74 | 74 |
| \% over 55 | 95 | 94 | 96 | 93 | 94 | 96 | 95 | 97 | 97 | 97 | 95 |
| \% over 60 | 92 | 90 | 93 | 86 | 89 | 94 | 93 | 95 | 95 | 93 | 90 |
| \% over 65 | 76 | 73 | 79 | 65 | 63 | 80 | 90 | 91 | 87 | 73 | 68 |
| \% over 70 | 46 | 42 | 49 | 35 | 27 | 42 | 75 | 80 | 55 | 35 | 33 |
| \% over 75 | 17 | 15 | 19 | 11 | 7 | 12 | 37 | 47 | 18 | 10 | 9 |
| \% over 80 | 4 | 3 | 4 | 2 | 1 | 2 | 8 | 13 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 130,897 | 66,253 | 64,645 | 18,744 | 17,691 | 17,231 | 12,586 | 13,285 | 16,779 | 16,575 | 18,005 |

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

