## Idaho Transportation Department

Monthly Speed Distribution for July 2023

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 $\quad$ W. side Five Mile UP (WB) |

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 | $\begin{gathered} 10 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 58 \\ .08 \% \end{gathered}$ | $\begin{gathered} 58 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & .201 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & .201 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 34 \\ .23 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ | $\begin{gathered} 73 \\ .32 \% \end{gathered}$ | $\begin{gathered} 64 \\ .4 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 559 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 559 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & 108 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 193 \\ .86 \% \end{gathered}$ | $\begin{gathered} 158 \\ .98 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,548 \\ & 2.17 \% \end{aligned}$ | $\begin{aligned} & 1,548 \\ & 2.17 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 332 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 398 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 519 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 299 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 7,071 \\ & 9.92 \% \end{aligned}$ | $\begin{gathered} 7,071 \\ 9.92 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,434 \\ 9.85 \% \end{gathered}$ | $\begin{gathered} 2,067 \\ 11.39 \% \end{gathered}$ | $\begin{gathered} 2,693 \\ 11.95 \% \end{gathered}$ | $\begin{gathered} 878 \\ 5.47 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 19,556 \\ & 27.42 \% \end{aligned}$ | $\begin{aligned} & 19,556 \\ & 27.42 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,642 \\ 25.01 \% \end{gathered}$ | $\begin{gathered} 5,738 \\ 31.63 \% \end{gathered}$ | $\begin{gathered} 7,610 \\ 33.76 \% \end{gathered}$ | $\begin{gathered} 2,565 \\ 15.98 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,474 \\ & 34.32 \% \end{aligned}$ | $\begin{aligned} & 24,474 \\ & 34.32 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4,813 \\ 33.04 \% \end{gathered}$ | $\begin{gathered} 6,199 \\ 34.16 \% \end{gathered}$ | $\begin{gathered} 7,816 \\ 34.67 \% \end{gathered}$ | $\begin{gathered} 5,647 \\ 35.17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,924 \\ & 19.53 \% \end{aligned}$ | $\begin{aligned} & 13,924 \\ & 19.53 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,161 \\ 21.71 \% \end{gathered}$ | $\begin{gathered} 2,897 \\ 15.97 \% \end{gathered}$ | $\begin{gathered} 2,977 \\ 13.2 \% \end{gathered}$ | $\begin{gathered} 4,889 \\ 30.45 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,204 \\ & 4.49 \% \end{aligned}$ | $\begin{aligned} & 3,204 \\ & 4.49 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 833 \\ 5.72 \% \end{gathered}$ | $\begin{gathered} 575 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 524 \\ 2.32 \% \end{gathered}$ | $\begin{aligned} & 1,272 \\ & 7.92 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 491 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 491 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 141 \\ .97 \% \end{gathered}$ | $\begin{gathered} 88 \\ .49 \% \end{gathered}$ | $\begin{gathered} 78 \\ .35 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 101 \\ .14 \% \end{gathered}$ | $\begin{gathered} 101 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .07 \% \end{gathered}$ | $\begin{gathered} 38 \\ .24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 78 \\ .11 \% \end{gathered}$ | $\begin{gathered} 78 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 71 | 71 |  | 72 | 71 | 70 | 73 |  |  |  |  |
| Median | 71 | 71 |  | 72 | 71 | 70 | 74 |  |  |  |  |
| 85th \%tile | 78 | 78 |  | 78 | 77 | 75 | 79 |  |  |  |  |
| \% over 55 | 99 | 99 |  | 99 | 99 | 99 | 98 |  |  |  |  |
| \% over 60 | 97 | 97 |  | 97 | 97 | 96 | 97 |  |  |  |  |
| \% over 65 | 87 | 87 |  | 87 | 86 | 84 | 91 |  |  |  |  |
| \% over 70 | 59 | 59 |  | 62 | 54 | 51 | 75 |  |  |  |  |
| \% over 75 | 25 | 25 |  | 29 | 20 | 16 | 40 |  |  |  |  |
| \% over 80 | 5 | 5 |  | 7 | 4 | 3 | 9 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 2 |  |  |  |  |
| Total | 71,307 | 71,307 | 0 | 14,564 | 18,144 | 22,541 | 16,058 | 0 | 0 | 0 | 0 |

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

