## Idaho Transportation Department

## Monthly Speed Distribution for May 2023

| Site names: | 00280 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84.96 Mi. W of Gowen IC (WB) |

Seasonal Factor Grp: 2 Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 3 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 47 \\ .09 \% \end{gathered}$ | $\begin{gathered} 32 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .14 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 260 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 183 \\ & .68 \% \end{aligned}$ | $\begin{gathered} 77 \\ .28 \% \end{gathered}$ | $\begin{gathered} 131 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 51 \\ .51 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 58 \\ .67 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 1,847 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} 1,234 \\ 4.58 \% \end{gathered}$ | $\begin{gathered} 612 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 779 \\ 6.99 \% \end{gathered}$ | $\begin{gathered} 445 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} 10 \\ .18 \% \end{gathered}$ | $\begin{gathered} 15 \\ .2 \% \end{gathered}$ | $\begin{gathered} \hline 173 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 424 \\ 4.89 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 6,741 \\ 12.31 \% \end{gathered}$ | $\begin{gathered} 4,223 \\ 15.66 \% \end{gathered}$ | $\begin{aligned} & 2,517 \\ & 9.06 \% \end{aligned}$ | $\begin{gathered} 2,260 \\ 20.27 \% \end{gathered}$ | $\begin{gathered} 1,869 \\ 18.62 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 91 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 978 \\ 8.47 \% \end{gathered}$ | $\begin{gathered} 1,447 \\ 16.68 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 10,889 \\ & 19.89 \% \end{aligned}$ | $\begin{aligned} & 6,122 \\ & 22.7 \% \end{aligned}$ | $\begin{gathered} 4,766 \\ 17.16 \% \end{gathered}$ | $\begin{gathered} 3,164 \\ 28.38 \% \end{gathered}$ | $\begin{gathered} 2,482 \\ 24.73 \% \end{gathered}$ | $\begin{gathered} 476 \\ 8.23 \% \end{gathered}$ | $\begin{gathered} 340 \\ 4.5 \% \end{gathered}$ | $\begin{gathered} 2,179 \\ 18.87 \% \end{gathered}$ | $\begin{gathered} 2,248 \\ 25.9 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 13,271 \\ 24.24 \% \end{gathered}$ | $\begin{gathered} 6,480 \\ 24.03 \% \end{gathered}$ | $\begin{gathered} 6,791 \\ 24.45 \% \end{gathered}$ | $\begin{gathered} 2,761 \\ 24.77 \% \end{gathered}$ | $\begin{gathered} 2,362 \\ 23.53 \% \end{gathered}$ | $\begin{gathered} 1,357 \\ 23.48 \% \end{gathered}$ | $\begin{gathered} 1,212 \\ 16.05 \% \end{gathered}$ | $\begin{gathered} 3,130 \\ 27.11 \% \end{gathered}$ | $\begin{gathered} 2,448 \\ 28.22 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 14,122 \\ & 25.8 \% \end{aligned}$ | $\begin{gathered} 6,065 \\ 22.49 \% \end{gathered}$ | $\begin{gathered} 8,057 \\ 29.01 \% \end{gathered}$ | $\begin{gathered} 1,539 \\ 13.81 \% \end{gathered}$ | $\begin{gathered} 2,061 \\ 20.53 \% \end{gathered}$ | $\begin{gathered} 2,465 \\ 42.65 \% \end{gathered}$ | $\begin{gathered} 3,195 \\ 42.32 \% \end{gathered}$ | $\begin{gathered} 3,319 \\ 28.75 \% \end{gathered}$ | $\begin{gathered} 1,544 \\ 17.79 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 5,907 \\ 10.79 \% \end{gathered}$ | $\begin{gathered} 2,121 \\ 7.86 \% \end{gathered}$ | $\begin{gathered} 3,787 \\ 13.63 \% \end{gathered}$ | $\begin{gathered} 384 \\ 3.44 \% \end{gathered}$ | $\begin{gathered} 619 \\ 6.17 \% \end{gathered}$ | $\begin{gathered} 1,118 \\ 19.34 \% \end{gathered}$ | $\begin{gathered} 2,029 \\ 26.88 \% \end{gathered}$ | $\begin{gathered} 1,373 \\ 11.89 \% \end{gathered}$ | $\begin{gathered} 384 \\ 4.43 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,193 \\ & 2.18 \% \end{aligned}$ | $\begin{gathered} 363 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 830 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 68 \\ .61 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 194 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} 482 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 276 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 73 \\ .84 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 447 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 314 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 31 \\ .28 \% \end{gathered}$ | $\begin{gathered} 38 \\ .38 \% \end{gathered}$ | $\begin{gathered} 64 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 184 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 94 \\ .82 \% \end{gathered}$ | $\begin{gathered} 35 \\ .4 \% \end{gathered}$ |
| Average | 78 | 76 | 79 | 74 | 76 | 82 | 84 | 79 | 75 |
| Median | 78 | 76 | 79 | 74 | 75 | 82 | 83 | 79 | 75 |
| 85th \%tile | 85 | 84 | 86 | 81 | 83 | 87 | 89 | 85 | 82 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 99 |
| \% over 65 | 96 | 95 | 97 | 92 | 95 | 100 | 100 | 98 | 94 |
| \% over 70 | 84 | 79 | 88 | 71 | 76 | 98 | 99 | 90 | 78 |
| \% over 75 | 64 | 56 | 71 | 43 | 52 | 90 | 94 | 71 | 52 |
| \% over 80 | 40 | 32 | 47 | 18 | 28 | 66 | 78 | 44 | 23 |
| \% over 85 | 14 | 10 | 18 | 4 | 8 | 24 | 36 | 15 | 6 |
| Total | 54,739 | 26,966 | 27,773 | 11,149 | 10,038 | 5,779 | 7,550 | 11,545 | 8,678 |

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

