## Idaho Transportation Department

Monthly Speed Distribution for July 2022

| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| $0-30$ | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| $30-35$ | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |


| 2 |  |  |  |  |  | $0 \%$ | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |
|  | $0 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $40-45$ | 8 | 3 | 6 | 2 | 1 | 0 | 1 | 2 | 3 |


| $40-45$ | $.02 \%$ | $.01 \%$ | $.02 \%$ | $.02 \%$ | $.01 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $45-50$ | 22 | 9 | 13 | 6 | 2 |
|  | $.04 \%$ | $.03 \%$ | $.05 \%$ | $.06 \%$ | $.02 \%$ |


| $50-55$ | 70 <br> $.13 \%$ | 39 <br> $.15 \%$ | 31 <br> $.11 \%$ | 27 <br> $.25 \%$ | 11 <br> $.11 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 316 | 197 | 119 | 130 | 63 |


| $55-60$ | 316 <br> $.58 \%$ | 197 <br> $.73 \%$ | 119 <br> $.43 \%$ | 130 <br> $1.22 \%$ | 63 <br> $.62 \%$ | 4 <br> $.07 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2,006 | 1,264 | 743 | 768 | 478 | 18 |
|  | $3.69 \%$ | $4.7 \%$ | $2.7 \%$ | $7.18 \%$ | $4.69 \%$ | $.3 \%$ |


| $65-70$ | 7,110 | 4,318 | 2,791 | 2,253 | 1,942 | 124 | 117 | 1,134 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $13.08 \%$ | $16.07 \%$ | $10.16 \%$ | $21.06 \%$ | $19.05 \%$ | $2.07 \%$ | $1.51 \%$ | $9.8 \%$ |
| $70-75$ | 11,176 | 6,216 | 4,960 | 3,063 | 2,606 | 547 | 409 | 2,361 |


| 70-75 | $20.56 \%$ | 23.13\% | 18.05\% | 28.63\% | 25.57\% | 9.14\% | 5.26\% | 20.41\% | $26.91 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{gathered} 13,113 \\ 24.12 \% \end{gathered}$ | $\begin{gathered} 6,407 \\ 23.84 \% \end{gathered}$ | $\begin{aligned} & 6,706 \\ & 24.4 \% \end{aligned}$ | $\begin{gathered} 2,564 \\ 23.97 \% \end{gathered}$ | $\begin{gathered} 2,386 \\ 23.41 \% \end{gathered}$ | $\begin{gathered} 1,456 \\ 24.33 \% \end{gathered}$ | $\begin{gathered} 1,420 \\ 18.25 \% \end{gathered}$ | $\begin{gathered} 3,143 \\ 27.17 \% \end{gathered}$ | $\begin{gathered} 2,143 \\ 26.34 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 13,678 \\ & 25.16 \% \end{aligned}$ | $\begin{gathered} 5,946 \\ 22.13 \% \end{gathered}$ | $\begin{gathered} 7,732 \\ 28.13 \% \end{gathered}$ | $\begin{gathered} 1,435 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} 1,999 \\ 19.61 \% \end{gathered}$ | $\begin{gathered} 2,513 \\ 41.98 \% \end{gathered}$ | $\begin{aligned} & 3,338 \\ & 42.9 \% \end{aligned}$ | $\begin{gathered} 3,134 \\ 27.09 \% \end{gathered}$ | $\begin{gathered} 1,261 \\ 15.49 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 5,438 \\ 10 \% \end{gathered}$ | $\begin{aligned} & 2,015 \\ & 7.5 \% \end{aligned}$ | $\begin{gathered} 3,423 \\ 12.45 \% \end{gathered}$ | $\begin{gathered} 354 \\ 3.31 \% \end{gathered}$ | $\begin{gathered} 581 \\ 5.7 \% \end{gathered}$ | $\begin{gathered} 1,080 \\ 18.05 \% \end{gathered}$ | $\begin{gathered} 1,896 \\ 24.37 \% \end{gathered}$ | $\begin{gathered} 1,217 \\ 10.52 \% \end{gathered}$ | $\begin{gathered} 311 \\ 3.82 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,035 \\ & 1.9 \% \end{aligned}$ | $\begin{gathered} 335 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 701 \\ 2.55 \% \end{gathered}$ | $\begin{gathered} 64 \\ .6 \% \end{gathered}$ | $\begin{gathered} 90 \\ .88 \% \end{gathered}$ | $\begin{gathered} 182 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 412 \\ 5.3 \% \end{gathered}$ | $\begin{aligned} & 231 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 57 \\ .7 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 385 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 125 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 260 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 31 \\ .29 \% \end{gathered}$ | $\begin{gathered} 34 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 60 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 148 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 82 \\ .7 \% \end{gathered}$ | $\begin{gathered} 31 \\ .38 \% \end{gathered}$ |
| Average | 77 | 76 | 78 | 74 | 75 | 81 | 83 | 78 | 74 |
| Median | 77 | 76 | 79 | 74 | 75 | 82 | 83 | 78 | 74 |
| 85th \%tile | 85 | 84 | 85 | 81 | 83 | 87 | 88 | 85 | 82 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 100 | 99 |
| \% over 65 | 96 | 94 | 97 | 91 | 95 | 100 | 99 | 98 | 93 |
| \% over 70 | 82 | 78 | 87 | 70 | 76 | 98 | 98 | 88 | 74 |
| \% over 75 | 62 | 55 | 68 | 42 | 50 | 88 | 93 | 67 | 47 |
| \% over 80 | 38 | 31 | 44 | 18 | 27 | 64 | 74 | 40 | 20 |
| \% over 85 | 13 | 9 | 16 | 4 | 7 | 22 | 32 | 13 | 5 |
| Total | 54,361 | 26,874 | 27,487 | 10,697 | 10,191 | 5,985 | 7,780 | 11,569 | 8,139 |

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

