## Idaho Transportation Department

## Monthly Speed Distribution for April 2024

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


| $0-30$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \%$ | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | $0 \%$ | $.01 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |  |
| $30-35$ | 3 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 1 |
|  | $.01 \%$ | $0 \%$ | $.01 \%$ | $.01 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.02 \%$ |
|  |  |  |  |  |  |  |  |  |  |


| $35-40$ | 11 <br> $.02 \%$ | 6 <br> $.02 \%$ | 5 <br> $.02 \%$ | 3 <br> $.03 \%$ | 2 <br> $.02 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 28 | 15 | 13 | 9 | 5 |


| $40-45$ | 28 <br> $.05 \%$ | 15 <br> $.06 \%$ | 13 <br> $.05 \%$ | 9 <br> $.08 \%$ | 5 <br> $.05 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $45-50$ | 51 | 32 | 20 | 19 | 11 |


| $45-50$ | $.09 \%$ | $.12 \%$ | $.07 \%$ | $.17 \%$ | $.11 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $50-55$ | 101 | 64 | 37 | 40 | 22 |
|  | $.19 \%$ | $.24 \%$ | $.14 \%$ | $.36 \%$ | $.22 \%$ |
| $55-60$ | 333 | 220 | 113 | 153 | 64 |


| $55-60$ | 333 <br> $.62 \%$ | 220 <br> $.82 \%$ | 113 <br> $.42 \%$ | 153 <br> $1.37 \%$ | 64 <br> $.64 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2.005 | 1.304 | 701 | 837 | 456 |


| 60-65 | $\begin{aligned} & 2,005 \\ & 3.72 \% \end{aligned}$ | $\begin{gathered} 1,304 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 701 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 837 \\ 7.52 \% \end{gathered}$ | $\begin{gathered} 456 \\ 4.58 \% \end{gathered}$ | $\begin{gathered} 11 \\ .2 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ | $\begin{gathered} \hline 207 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} \hline 478 \\ 5.45 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65-70 | $\begin{gathered} 6,901 \\ 12.8 \% \end{gathered}$ | $\begin{gathered} 4,222 \\ 15.82 \% \end{gathered}$ | $\begin{aligned} & 2,679 \\ & 9.84 \% \end{aligned}$ | $\begin{gathered} \text { 2,273 } \\ 20.42 \% \end{gathered}$ | $\begin{gathered} 1,852 \\ 18.6 \% \end{gathered}$ | $\begin{gathered} 97 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 92 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & 1,061 \\ & 9.37 \% \end{aligned}$ | $\begin{aligned} & 1,525 \\ & 17.4 \% \end{aligned}$ |
| 70-75 | $\begin{aligned} & 10,974 \\ & 20.35 \% \end{aligned}$ | $\begin{gathered} 6,028 \\ 22.58 \% \end{gathered}$ | $\begin{gathered} 4,946 \\ 18.17 \% \end{gathered}$ | $\begin{gathered} 3,103 \\ 27.87 \% \end{gathered}$ | $\begin{gathered} 2,471 \\ 24.81 \% \end{gathered}$ | $\begin{gathered} 455 \\ 8.12 \% \end{gathered}$ | $\begin{gathered} 365 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 2,267 \\ 20.02 \% \end{gathered}$ | $\begin{gathered} 2,313 \\ 26.39 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,997 \\ & 24.1 \% \end{aligned}$ | $\begin{gathered} 6,279 \\ 23.52 \% \end{gathered}$ | $\begin{gathered} 6,718 \\ 24.67 \% \end{gathered}$ | $\begin{gathered} 2,731 \\ 24.53 \% \end{gathered}$ | $\begin{gathered} 2,282 \\ 22.92 \% \end{gathered}$ | $\begin{aligned} & 1,266 \\ & 22.6 \% \end{aligned}$ | $\begin{gathered} 1,246 \\ 17.47 \% \end{gathered}$ | $\begin{gathered} 3,044 \\ 26.88 \% \end{gathered}$ | $\begin{gathered} 2,427 \\ 27.69 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 13,611 \\ & 25.24 \% \end{aligned}$ | $\begin{gathered} 5,950 \\ 22.29 \% \end{gathered}$ | $\begin{gathered} \hline 7,661 \\ 28.14 \% \end{gathered}$ | $\begin{gathered} 1,515 \\ 13.61 \% \end{gathered}$ | $\begin{aligned} & 2,052 \\ & 20.6 \% \end{aligned}$ | $\begin{gathered} 2,383 \\ 42.53 \% \end{gathered}$ | $\begin{gathered} 3,067 \\ 42.99 \% \end{gathered}$ | $\begin{gathered} \hline 3,117 \\ 27.52 \% \end{gathered}$ | $\begin{gathered} 1,477 \\ 16.85 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 5,463 \\ 10.13 \% \end{gathered}$ | $\begin{aligned} & 2,083 \\ & 7.8 \% \end{aligned}$ | $\begin{gathered} 3,380 \\ 12.41 \% \end{gathered}$ | $\begin{gathered} 356 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 604 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 1,124 \\ 20.05 \% \end{gathered}$ | $\begin{gathered} 1,793 \\ 25.12 \% \end{gathered}$ | $\begin{gathered} 1,238 \\ 10.93 \% \end{gathered}$ | $\begin{gathered} 350 \\ 3.99 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1,057 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 361 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 696 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 64 \\ .57 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 198 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} 400 \\ 5.61 \% \end{gathered}$ | $\begin{gathered} 237 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} 59 \\ .67 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 385 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 257 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 28 \\ .25 \% \end{gathered}$ | $\begin{gathered} 37 \\ .37 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 144 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 83 \\ .73 \% \end{gathered}$ | $\begin{gathered} 30 \\ .34 \% \end{gathered}$ |
| Average | 77 | 76 | 78 | 74 | 75 | 82 | 83 | 78 | 75 |
| Median | 78 | 76 | 79 | 74 | 75 | 82 | 83 | 78 | 75 |
| 85th \%tile | 85 | 84 | 85 | 81 | 83 | 87 | 89 | 85 | 82 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 99 | 99 |
| \% over 65 | 95 | 94 | 97 | 90 | 94 | 100 | 100 | 98 | 93 |
| \% over 70 | 83 | 78 | 87 | 70 | 76 | 98 | 98 | 88 | 76 |
| \% over 75 | 62 | 55 | 69 | 42 | 51 | 90 | 93 | 68 | 50 |
| \% over 80 | 38 | 32 | 44 | 18 | 28 | 67 | 76 | 41 | 22 |
| \% over 85 | 13 | 10 | 16 | 4 | 7 | 25 | 33 | 14 | 5 |
| Total | 53,921 | 26,693 | 27,228 | 11,132 | 9,959 | 5,603 | 7,135 | 11,326 | 8,767 |

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

