## Idaho Transportation Department

Monthly Speed Distribution for September 2019

| Site names: | 00280 | Seasonal Factor Grp: | 2 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.7 Mi. W of Beg EB Off Ramp IC \#57 | Growth Factor Grp: |  |


| Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


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


| $35-40$ | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $40-45$ | 4 | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 1 |
|  | $.01 \%$ | $.01 \%$ | $.01 \%$ | $.01 \%$ | $.01 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $45-50$ | 11 | 7 | 5 | 5 | 2 | 0 | 0 | 1 | 4 |


|  | $.02 \%$ | $.03 \%$ | $.02 \%$ | $.05 \%$ | $.02 \%$ | $0 \%$ | $0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $50-55$ | 67 | 45 | 23 | 33 | 12 | 0 | 0 |
|  | $.13 \%$ | $.17 \%$ | $.09 \%$ | $.31 \%$ | $.12 \%$ | $0 \%$ | $.01 \%$ |
| $55-60$ | 367 | 248 | 119 | 179 | 68 | 1 | 1 |
|  | $.72 \%$ | $.97 \%$ | $.46 \%$ | $1.65 \%$ | $7 \%$ | $03 \%$ |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |


| 㖪 | .72\% | .97\% | 46\% | .65\% | .7\% | 03\% | 02\% | .24\% | 08\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 60-65 | $\begin{aligned} & 2,369 \\ & 4.62 \% \end{aligned}$ | $\begin{gathered} 1,526 \\ 5.97 \% \end{gathered}$ | $\begin{gathered} 843 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} 884 \\ 8.17 \% \end{gathered}$ | $\begin{gathered} 629 \\ 6.48 \% \end{gathered}$ | $\begin{gathered} 14 \\ .27 \% \end{gathered}$ | $\begin{gathered} 23 \\ .36 \% \end{gathered}$ | $\begin{gathered} 282 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 539 \\ 6.36 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} \hline 7,706 \\ 15.02 \% \end{gathered}$ | $\begin{gathered} 4,647 \\ 18.18 \% \end{gathered}$ | $\begin{gathered} 3,059 \\ 11.89 \% \end{gathered}$ | $\begin{gathered} 2,409 \\ 22.26 \% \end{gathered}$ | $\begin{gathered} \hline 2,100 \\ 21.65 \% \end{gathered}$ | $\begin{gathered} 138 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 1,305 \\ 11.89 \% \end{gathered}$ | $\begin{gathered} 1,635 \\ 19.31 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 10,919 \\ & 21.29 \% \end{aligned}$ | $\begin{gathered} 5,971 \\ 23.36 \% \end{gathered}$ | $\begin{gathered} 4,948 \\ 19.23 \% \end{gathered}$ | $\begin{gathered} 3,120 \\ 28.83 \% \end{gathered}$ | $\begin{gathered} 2,304 \\ 23.75 \% \end{gathered}$ | $\begin{gathered} 548 \\ 10.88 \% \end{gathered}$ | $\begin{gathered} 364 \\ 5.79 \% \end{gathered}$ | $\begin{gathered} 2,268 \\ 20.67 \% \end{gathered}$ | $\begin{gathered} 2,316 \\ 27.36 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,759 \\ & 24.87 \% \end{aligned}$ | $\begin{gathered} 6,004 \\ 23.49 \% \end{gathered}$ | $\begin{gathered} \hline 6,755 \\ 26.25 \% \end{gathered}$ | $\begin{gathered} 2,529 \\ 23.37 \% \end{gathered}$ | $\begin{gathered} 2,130 \\ 21.96 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 26.73 \% \end{gathered}$ | $\begin{gathered} 1,344 \\ 21.35 \% \end{gathered}$ | $\begin{gathered} 3,114 \\ 28.38 \% \end{gathered}$ | $\begin{gathered} 2,297 \\ 27.13 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 12,713 \\ & 24.79 \% \end{aligned}$ | $\begin{gathered} 5,430 \\ 21.25 \% \end{gathered}$ | $\begin{gathered} 7,283 \\ 28.3 \% \end{gathered}$ | $\begin{gathered} 1,340 \\ 12.38 \% \end{gathered}$ | $\begin{gathered} 1,912 \\ 19.71 \% \end{gathered}$ | $\begin{gathered} 2,178 \\ 43.26 \% \end{gathered}$ | $\begin{gathered} 2,964 \\ 47.07 \% \end{gathered}$ | $\begin{gathered} 3,050 \\ 27.79 \% \end{gathered}$ | $\begin{gathered} 1,270 \\ 14.99 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 3,683 \\ & 7.18 \% \end{aligned}$ | $\begin{gathered} 1,439 \\ 5.63 \% \end{gathered}$ | $\begin{aligned} & 2,244 \\ & 8.72 \% \end{aligned}$ | $\begin{gathered} 271 \\ 2.5 \% \end{gathered}$ | $\begin{gathered} 466 \\ 4.8 \% \end{gathered}$ | $\begin{gathered} 702 \\ 13.94 \% \end{gathered}$ | $\begin{gathered} 1,214 \\ 19.28 \% \end{gathered}$ | $\begin{gathered} 786 \\ 7.16 \% \end{gathered}$ | $\begin{gathered} 244 \\ 2.88 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 530 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & .183 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 347 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 38 \\ .35 \% \end{gathered}$ | $\begin{gathered} 59 \\ .61 \% \end{gathered}$ | $\begin{gathered} 86 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 205 \\ 3.25 \% \end{gathered}$ | $\begin{aligned} & .106 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 36 \\ .42 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 162 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 54 \\ .21 \% \end{gathered}$ | $\begin{gathered} 108 \\ .42 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .18 \% \end{gathered}$ | $\begin{gathered} 22 \\ .44 \% \end{gathered}$ | $\begin{gathered} 61 \\ .97 \% \end{gathered}$ | $\begin{gathered} 31 \\ .29 \% \end{gathered}$ | $\begin{gathered} 15 \\ .18 \% \end{gathered}$ |
| Average | 76 | 75 | 77 | 73 | 75 | 81 | 82 | 77 | 74 |
| Median | 77 | 75 | 78 | 73 | 74 | 81 | 82 | 78 | 74 |
| 85th \%tile | 84 | 83 | 84 | 80 | 83 | 85 | 87 | 84 | 81 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 100 | 99 |
| \% over 65 | 94 | 93 | 96 | 90 | 93 | 100 | 100 | 97 | 92 |
| \% over 70 | 79 | 75 | 84 | 68 | 71 | 97 | 98 | 85 | 73 |
| \% over 75 | 58 | 51 | 65 | 39 | 47 | 86 | 92 | 65 | 46 |
| \% over 80 | 33 | 28 | 39 | 15 | 25 | 59 | 71 | 36 | 18 |
| \% over 85 | 9 | 7 | 10 | 3 | 6 | 16 | 24 | 8 | 3 |
| Total | 51,293 | 25,557 | 25,735 | 10,822 | 9,699 | 5,035 | 6,296 | 10,973 | 8,466 |

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

