## Idaho Transportation Department

Monthly Speed Distribution for September 2021

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


| 35-40 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40-45 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 45-50 | 14 | 8 | 6 | 6 | 2 | 0 | 0 | 2 | 4 |


|  | $.03 \%$ | $.03 \%$ | $.02 \%$ | $.06 \%$ | $.02 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $50-55$ | 60 | 39 | 21 | 28 | 11 |
|  | $.11 \%$ | $.15 \%$ | $.08 \%$ | $.26 \%$ | $.11 \%$ |
| 550 | 305 | 202 | 103 | 144 | 57 |


| $55-60$ | $.58 \%$ | $.77 \%$ | $.39 \%$ | $1.38 \%$ | $.56 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $60-65$ | 2,124 | 1,362 | 763 | 848 | 502 |
|  | $4.03 \%$ | $5.2 \%$ | $2.88 \%$ | $8.1 \%$ | $4.99 \%$ |
| $65-70$ | 7,229 | 4,450 | 2,779 | 2,287 | 2.039 |


| 65-70 | $\begin{gathered} 7,229 \\ 13.72 \% \end{gathered}$ | $\begin{gathered} 4,450 \\ 16.99 \% \end{gathered}$ | $\begin{gathered} 2,779 \\ 10.49 \% \end{gathered}$ | $\begin{gathered} 2,287 \\ 21.83 \% \end{gathered}$ | $\begin{gathered} 2,039 \\ 20.25 \% \end{gathered}$ | $\begin{gathered} 125 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 91 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & 1,065 \\ & 9.57 \% \end{aligned}$ | $\begin{aligned} & 1,622 \\ & 18.8 \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70-75 | $\begin{aligned} & 10,735 \\ & 20.38 \% \end{aligned}$ | $\begin{gathered} 6,052 \\ 23.1 \% \end{gathered}$ | $\begin{gathered} 4,683 \\ 17.68 \% \end{gathered}$ | $\begin{gathered} 2,927 \\ 27.95 \% \end{gathered}$ | $\begin{gathered} 2,559 \\ 25.42 \% \end{gathered}$ | $\begin{aligned} & 565 \\ & 10 \% \end{aligned}$ | $\begin{gathered} 324 \\ 4.81 \% \end{gathered}$ | $\begin{gathered} 2,105 \\ 18.92 \% \end{gathered}$ | $\begin{gathered} 2,254 \\ 26.12 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,555 \\ & 23.83 \% \end{aligned}$ | $\begin{gathered} 6,153 \\ 23.49 \% \end{gathered}$ | $\begin{gathered} 6,401 \\ 24.17 \% \end{gathered}$ | $\begin{gathered} 2,449 \\ 23.38 \% \end{gathered}$ | $\begin{gathered} 2,278 \\ 22.62 \% \end{gathered}$ | $\begin{gathered} 1,427 \\ 25.23 \% \end{gathered}$ | $\begin{gathered} 1,157 \\ 17.19 \% \end{gathered}$ | $\begin{gathered} 2,942 \\ 26.44 \% \end{gathered}$ | $\begin{gathered} 2,303 \\ 26.68 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 13,222 \\ & 25.1 \% \end{aligned}$ | $\begin{gathered} 5,684 \\ 21.7 \% \end{gathered}$ | $\begin{gathered} 7,538 \\ 28.46 \% \end{gathered}$ | $\begin{gathered} 1,377 \\ 13.15 \% \end{gathered}$ | $\begin{gathered} 1,953 \\ 19.4 \% \end{gathered}$ | $\begin{gathered} 2,353 \\ 41.62 \% \end{gathered}$ | $\begin{gathered} 2,924 \\ 43.47 \% \end{gathered}$ | $\begin{gathered} 3,220 \\ 28.94 \% \end{gathered}$ | $\begin{gathered} 1,393 \\ 16.15 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 5,138 \\ & 9.75 \% \end{aligned}$ | $\begin{aligned} & 1,862 \\ & 7.11 \% \end{aligned}$ | $\begin{gathered} 3,275 \\ 12.37 \% \end{gathered}$ | $\begin{gathered} 327 \\ 3.12 \% \end{gathered}$ | $\begin{gathered} 557 \\ 5.53 \% \end{gathered}$ | $\begin{gathered} 978 \\ 17.3 \% \end{gathered}$ | $\begin{gathered} 1,697 \\ 25.22 \% \end{gathered}$ | $\begin{gathered} 1,251 \\ 11.24 \% \end{gathered}$ | $\begin{gathered} 327 \\ 3.79 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 957 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 666 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 54 \\ .52 \% \end{gathered}$ | $\begin{gathered} 85 \\ .84 \% \end{gathered}$ | $\begin{gathered} 152 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 379 \\ 5.63 \% \end{gathered}$ | $\begin{gathered} 230 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} 57 \\ .66 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 335 \\ .64 \% \end{gathered}$ | $\begin{gathered} 90 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 246 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 24 \\ .22 \% \end{gathered}$ | $\begin{gathered} 26 \\ .25 \% \end{gathered}$ | $\begin{gathered} 41 \\ .72 \% \end{gathered}$ | $\begin{gathered} 137 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 80 \\ .72 \% \end{gathered}$ | $\begin{gathered} 29 \\ .33 \% \end{gathered}$ |
| Average | 77 | 76 | 78 | 73 | 75 | 81 | 83 | 78 | 74 |
| Median | 77 | 76 | 79 | 73 | 75 | 81 | 83 | 79 | 75 |
| 85th \%tile | 84 | 84 | 85 | 81 | 83 | 87 | 89 | 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 | 95 | 94 | 97 | 90 | 94 | 100 | 100 | 98 | 93 |
| \% over 70 | 82 | 77 | 86 | 68 | 74 | 98 | 98 | 88 | 74 |
| \% over 75 | 61 | 54 | 68 | 40 | 49 | 88 | 94 | 69 | 48 |
| \% over 80 | 37 | 30 | 44 | 17 | 26 | 62 | 76 | 43 | 21 |
| \% over 85 | 12 | 9 | 16 | 4 | 7 | 21 | 33 | 14 | 5 |
| Total | 52,682 | 26,197 | 26,486 | 10,473 | 10,069 | 5,654 | 6,728 | 11,127 | 8,631 |

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

