## Idaho Transportation Department

Monthly Speed Distribution for August 2019

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 |

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

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,055 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & 1,006 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 259 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 264 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 255 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 403 \\ .33 \% \end{gathered}$ | $\begin{aligned} & .391 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 102 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 85 \\ .51 \% \end{gathered}$ | $\begin{aligned} & 81 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 476 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 459 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 149 \\ .86 \% \end{gathered}$ | $\begin{gathered} 126 \\ .74 \% \end{gathered}$ | $\begin{gathered} 97 \\ .58 \% \end{gathered}$ | $\begin{gathered} 87 \\ .76 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 611 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 582 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & .110 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 696 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 637 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 60 \\ .1 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 161 \\ .95 \% \end{gathered}$ | $\begin{aligned} & .136 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 126 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 35 \\ .2 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,266 \\ 1.02 \% \end{gathered}$ | $\begin{aligned} & 1,036 \\ & 1.65 \% \end{aligned}$ | $\begin{aligned} & 230 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 434 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 319 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 144 \\ .86 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 49 \\ .3 \% \end{gathered}$ | $\begin{gathered} 148 \\ .87 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,916 \\ & 3.97 \% \end{aligned}$ | $\begin{gathered} 3,588 \\ 5.72 \% \end{gathered}$ | $\begin{aligned} & 1,328 \\ & 2.17 \% \end{aligned}$ | $\begin{gathered} 1,511 \\ 8.67 \% \end{gathered}$ | $\begin{gathered} 1,471 \\ 8.67 \% \end{gathered}$ | $\begin{gathered} 444 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 39 \\ .34 \% \end{gathered}$ | $\begin{gathered} 105 \\ .64 \% \end{gathered}$ | $\begin{gathered} 373 \\ 2.27 \% \end{gathered}$ | $\begin{gathered} 811 \\ 4.76 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 24,837 \\ & 20.06 \% \end{aligned}$ | $\begin{aligned} & 15,655 \\ & 24.97 \% \end{aligned}$ | $\begin{gathered} 9,182 \\ 15.01 \% \end{gathered}$ | $\begin{gathered} \hline 4,786 \\ 27.47 \% \end{gathered}$ | $\begin{gathered} 6,063 \\ 35.76 \% \end{gathered}$ | $\begin{aligned} & 3,950 \\ & 23.6 \% \end{aligned}$ | $\begin{gathered} \hline 856 \\ 7.4 \% \end{gathered}$ | $\begin{gathered} 271 \\ 2.39 \% \end{gathered}$ | $\begin{aligned} & 1,580 \\ & 9.66 \% \end{aligned}$ | $\begin{gathered} 3,353 \\ 20.43 \% \end{gathered}$ | $\begin{gathered} 3,978 \\ 23.32 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 46,045 \\ & 37.18 \% \end{aligned}$ | $\begin{aligned} & 22,941 \\ & 36.6 \% \end{aligned}$ | $\begin{aligned} & 23,104 \\ & 37.77 \% \end{aligned}$ | $\begin{gathered} 5,865 \\ 33.66 \% \end{gathered}$ | $\begin{gathered} 5,802 \\ 34.22 \% \end{gathered}$ | $\begin{gathered} 7,550 \\ 45.11 \% \end{gathered}$ | $\begin{aligned} & \hline 3,725 \\ & 32.2 \% \end{aligned}$ | $\begin{gathered} 2,107 \\ 18.58 \% \end{gathered}$ | $\begin{gathered} 6,783 \\ 41.47 \% \end{gathered}$ | $\begin{gathered} 7,289 \\ 44.42 \% \end{gathered}$ | $\begin{gathered} 6,926 \\ 40.6 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 32,500 \\ & 26.24 \% \end{aligned}$ | $\begin{gathered} 12,823 \\ 20.46 \% \end{gathered}$ | $\begin{gathered} 19,677 \\ 32.17 \% \end{gathered}$ | $\begin{gathered} 3,103 \\ 17.81 \% \end{gathered}$ | $\begin{gathered} 2,044 \\ 12.06 \% \end{gathered}$ | $\begin{gathered} 3,246 \\ 19.39 \% \end{gathered}$ | $\begin{gathered} 4,430 \\ 38.3 \% \end{gathered}$ | $\begin{gathered} 5,337 \\ 47.06 \% \end{gathered}$ | $\begin{gathered} 6,071 \\ 37.12 \% \end{gathered}$ | $\begin{gathered} 4,191 \\ 25.54 \% \end{gathered}$ | $\begin{gathered} 4,077 \\ 23.9 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 9,396 \\ & 7.59 \% \end{aligned}$ | $\begin{aligned} & 3,076 \\ & 4.91 \% \end{aligned}$ | $\begin{gathered} 6,321 \\ 10.33 \% \end{gathered}$ | $\begin{gathered} 710 \\ 4.07 \% \end{gathered}$ | $\begin{gathered} 387 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 603 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 1,376 \\ 11.89 \% \end{gathered}$ | $\begin{gathered} 2,920 \\ 25.75 \% \end{gathered}$ | $\begin{aligned} & 1,534 \\ & 9.38 \% \end{aligned}$ | $\begin{gathered} 963 \\ 5.87 \% \end{gathered}$ | $\begin{gathered} 904 \\ 5.3 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,378 \\ & 1.11 \% \end{aligned}$ | $\begin{aligned} & \hline 405 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 973 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 95 \\ .54 \% \end{gathered}$ | $\begin{gathered} 53 \\ .31 \% \end{gathered}$ | $\begin{gathered} 75 \\ .45 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 538 \\ 4.75 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 103 \\ & .6 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 191 \\ .15 \% \end{gathered}$ | $\begin{gathered} 58 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 72 \\ .64 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 45 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 31 \\ .02 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 65 | 64 | 66 | 68 | 73 | 70 | 68 | 67 |
| Median | 68 | 67 | 69 | 66 | 65 | 67 | 70 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 70 | 72 | 75 | 78 | 74 | 73 | 73 |
| \% over 55 | 96 | 93 | 99 | 92 | 93 | 95 | 93 | 100 | 100 | 99 | 99 |
| \% over 60 | 92 | 88 | 97 | 84 | 85 | 92 | 92 | 99 | 99 | 97 | 94 |
| \% over 65 | 72 | 63 | 82 | 56 | 49 | 69 | 84 | 97 | 89 | 77 | 71 |
| \% over 70 | 35 | 26 | 44 | 23 | 15 | 24 | 52 | 78 | 48 | 32 | 30 |
| \% over 75 | 9 | 6 | 12 | 5 | 3 | 4 | 14 | 31 | 11 | 7 | 6 |
| \% over 80 | 1 | 1 | 2 | 1 | 0 | 1 | 2 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 123,846 | 62,684 | 61,161 | 17,424 | 16,955 | 16,739 | 11,566 | 11,341 | 16,356 | 16,408 | 17,056 |

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

