## Idaho Transportation Department

Monthly Speed Distribution for October 2019

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

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 | $\begin{aligned} & 291 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 10 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 282 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 46 \\ .39 \% \end{gathered}$ | $\begin{gathered} 54 \\ .3 \% \end{gathered}$ | $\begin{gathered} 75 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .44 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 270 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 263 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 50 \\ .42 \% \end{gathered}$ | $\begin{gathered} 55 \\ .31 \% \end{gathered}$ | $\begin{gathered} 75 \\ .35 \% \end{gathered}$ | $\begin{gathered} 83 \\ .34 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 440 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 18 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 422 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 68 \\ .57 \% \end{gathered}$ | $\begin{gathered} 87 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 152 \\ .63 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & .899 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 857 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 14 \\ .06 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 168 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 246 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 335 \\ 1.39 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 2,118 \\ & 1.44 \% \end{aligned}$ | $\begin{gathered} 155 \\ .22 \% \end{gathered}$ | $\begin{gathered} 1,964 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 61 \\ .28 \% \end{gathered}$ | $\begin{gathered} 50 \\ .31 \% \end{gathered}$ | $\begin{gathered} 253 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 432 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 583 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 696 \\ 2.89 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,612 \\ & 2.46 \% \end{aligned}$ | $\begin{gathered} 611 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 3,001 \\ & 3.97 \% \end{aligned}$ | $\begin{gathered} 96 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 239 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 164 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 595 \\ 4.98 \% \end{gathered}$ | $\begin{gathered} 697 \\ 3.86 \% \end{gathered}$ | $\begin{gathered} 803 \\ 3.72 \% \end{gathered}$ | $\begin{gathered} 906 \\ 3.76 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,979 \\ & 4.07 \% \end{aligned}$ | $\begin{aligned} & 2,281 \\ & 3.21 \% \end{aligned}$ | $\begin{aligned} & 3,697 \\ & 4.89 \% \end{aligned}$ | $\begin{gathered} 455 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 538 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 802 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 486 \\ 3.06 \% \end{gathered}$ | $\begin{gathered} 794 \\ 6.65 \% \end{gathered}$ | $\begin{gathered} 648 \\ 3.58 \% \end{gathered}$ | $\begin{aligned} & 862 \\ & 4 \% \end{aligned}$ | $\begin{gathered} 1,394 \\ 5.79 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,680 \\ & 15.46 \% \end{aligned}$ | $\begin{aligned} & 10,172 \\ & 14.31 \% \end{aligned}$ | $\begin{aligned} & 12,508 \\ & 16.53 \% \end{aligned}$ | $\begin{gathered} 2,238 \\ 14.52 \% \end{gathered}$ | $\begin{gathered} 2,884 \\ 16.25 \% \end{gathered}$ | $\begin{gathered} 3,595 \\ 16.32 \% \end{gathered}$ | $\begin{aligned} & 1,455 \\ & 9.17 \% \end{aligned}$ | $\begin{gathered} 837 \\ 7.01 \% \end{gathered}$ | $\begin{gathered} 2,409 \\ 13.33 \% \end{gathered}$ | $\begin{gathered} 3,766 \\ 17.45 \% \end{gathered}$ | $\begin{gathered} 5,495 \\ 22.83 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 50,737 \\ & 34.58 \% \end{aligned}$ | $\begin{aligned} & 24,061 \\ & 33.86 \% \end{aligned}$ | $\begin{aligned} & 26,677 \\ & 35.25 \% \end{aligned}$ | $\begin{gathered} 4,987 \\ 32.35 \% \end{gathered}$ | $\begin{gathered} 6,575 \\ 37.05 \% \end{gathered}$ | $\begin{gathered} 8,791 \\ 39.89 \% \end{gathered}$ | $\begin{gathered} \hline 3,707 \\ 23.37 \% \end{gathered}$ | $\begin{gathered} 1,827 \\ 15.3 \% \end{gathered}$ | $\begin{gathered} 7,367 \\ 40.75 \% \end{gathered}$ | $\begin{gathered} 8,504 \\ 39.41 \% \end{gathered}$ | $\begin{gathered} 8,978 \\ 37.29 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 42,603 \\ & 29.03 \% \end{aligned}$ | $\begin{aligned} & 23,394 \\ & 32.92 \% \end{aligned}$ | $\begin{aligned} & 19,209 \\ & 25.38 \% \end{aligned}$ | $\begin{gathered} 4,986 \\ 32.34 \% \end{gathered}$ | $\begin{gathered} 5,508 \\ 31.03 \% \end{gathered}$ | $\begin{gathered} 6,639 \\ 30.13 \% \end{gathered}$ | $\begin{gathered} 6,262 \\ 39.48 \% \end{gathered}$ | $\begin{gathered} 4,137 \\ 34.63 \% \end{gathered}$ | $\begin{gathered} 4,901 \\ 27.11 \% \end{gathered}$ | $\begin{gathered} 5,293 \\ 24.52 \% \end{gathered}$ | $\begin{gathered} 4,878 \\ 20.26 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,466 \\ & 9.86 \% \end{aligned}$ | $\begin{gathered} 8,704 \\ 12.25 \% \end{gathered}$ | $\begin{aligned} & 5,763 \\ & 7.62 \% \end{aligned}$ | $\begin{gathered} 2,139 \\ 13.88 \% \end{gathered}$ | $\begin{gathered} 1,794 \\ 10.11 \% \end{gathered}$ | $\begin{aligned} & 1,639 \\ & 7.44 \% \end{aligned}$ | $\begin{gathered} 3,131 \\ 19.74 \% \end{gathered}$ | $\begin{gathered} 2,586 \\ 21.65 \% \end{gathered}$ | $\begin{aligned} & 1,106 \\ & 6.12 \% \end{aligned}$ | $\begin{gathered} 1,126 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 944 \\ 3.92 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,245 \\ & 1.53 \% \end{aligned}$ | $\begin{aligned} & 1,368 \\ & 1.93 \% \end{aligned}$ | $\begin{gathered} 877 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 395 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 267 \\ 1.5 \% \end{gathered}$ | $\begin{aligned} & .210 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 496 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 542 \\ 4.54 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 114 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 92 \\ .38 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 298 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 181 \\ .26 \% \end{gathered}$ | $\begin{gathered} 116 \\ .15 \% \end{gathered}$ | $\begin{gathered} 59 \\ .38 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 27 \\ .12 \% \end{gathered}$ | $\begin{gathered} 61 \\ .38 \% \end{gathered}$ | $\begin{gathered} 75 \\ .63 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 63 \\ .04 \% \end{gathered}$ | $\begin{gathered} 37 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 39 \\ .03 \% \end{gathered}$ | $\begin{gathered} 23 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 68 | 69 | 67 | 70 | 69 | 69 | 71 | 69 | 67 | 66 | 65 |
| Median | 69 | 70 | 68 | 70 | 69 | 69 | 72 | 72 | 68 | 68 | 67 |
| 85th \%tile | 74 | 75 | 74 | 76 | 74 | 74 | 77 | 78 | 74 | 73 | 72 |
| \% over 55 | 95 | 99 | 91 | 99 | 99 | 99 | 98 | 91 | 92 | 91 | 91 |
| \% over 60 | 91 | 96 | 86 | 96 | 96 | 95 | 95 | 84 | 88 | 87 | 85 |
| \% over 65 | 75 | 81 | 70 | 82 | 80 | 79 | 86 | 77 | 75 | 70 | 62 |
| \% over 70 | 41 | 47 | 34 | 49 | 43 | 39 | 63 | 62 | 34 | 30 | 25 |
| \% over 75 | 12 | 15 | 9 | 17 | 12 | 9 | 23 | 27 | 7 | 6 | 4 |
| \% over 80 | 2 | 2 | 1 | 3 | 2 | 1 | 4 | 5 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 146,739 | 71,063 | 75,677 | 15,417 | 17,749 | 22,036 | 15,860 | 11,945 | 18,077 | 21,581 | 24,073 |

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

