## Idaho Transportation Department

Monthly Speed Distribution for October 2018

| 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 | $\begin{aligned} & 431 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 41 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 391 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 78 \\ .72 \% \end{gathered}$ | $\begin{gathered} 79 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 129 \\ & .54 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 311 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 28 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 283 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .49 \% \end{gathered}$ | $\begin{gathered} 54 \\ .31 \% \end{gathered}$ | $\begin{gathered} 77 \\ .36 \% \end{gathered}$ | $\begin{gathered} 99 \\ .42 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 495 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 52 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 443 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 79 \\ .73 \% \end{gathered}$ | $\begin{gathered} 82 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 161 \\ .67 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 908 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 91 \\ .13 \% \end{gathered}$ | $\begin{gathered} 817 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 34 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 153 \\ .89 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 298 \\ 1.25 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 1,726 \\ & 1.2 \% \end{aligned}$ | $\begin{aligned} & 230 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 1,495 \\ & 2.04 \% \end{aligned}$ | $\begin{gathered} 38 \\ .25 \% \end{gathered}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 86 \\ .39 \% \end{gathered}$ | $\begin{gathered} 67 \\ .44 \% \end{gathered}$ | $\begin{gathered} 247 \\ 2.27 \% \end{gathered}$ | $\begin{gathered} 297 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 439 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 514 \\ 2.15 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,057 \\ & 2.13 \% \end{aligned}$ | $\begin{gathered} 757 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & 2,300 \\ & 3.14 \% \end{aligned}$ | $\begin{aligned} & \hline 137 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 155 \\ .89 \% \end{gathered}$ | $\begin{gathered} 283 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 475 \\ 4.38 \% \end{gathered}$ | $\begin{gathered} 493 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 615 \\ 2.89 \% \end{gathered}$ | $\begin{aligned} & 716 \\ & 3 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 5,505 \\ & 3.84 \% \end{aligned}$ | $\begin{aligned} & 2,468 \\ & 3.53 \% \end{aligned}$ | $\begin{aligned} & 3,037 \\ & 4.14 \% \end{aligned}$ | $\begin{gathered} 551 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 583 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 838 \\ 3.79 \% \end{gathered}$ | $\begin{gathered} 496 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} 590 \\ 5.43 \% \end{gathered}$ | $\begin{gathered} 540 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 778 \\ 3.65 \% \end{gathered}$ | $\begin{aligned} & 1,128 \\ & 4.73 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 20,125 \\ & 14.05 \% \end{aligned}$ | $\begin{aligned} & 10,508 \\ & 15.01 \% \end{aligned}$ | $\begin{gathered} \hline 9,617 \\ 13.12 \% \end{gathered}$ | $\begin{aligned} & 2,484 \\ & 16.5 \% \end{aligned}$ | $\begin{gathered} \hline 2,922 \\ 16.71 \% \end{gathered}$ | $\begin{gathered} \hline 3,688 \\ 16.67 \% \end{gathered}$ | $\begin{gathered} 1,414 \\ 9.23 \% \end{gathered}$ | $\begin{gathered} 733 \\ 6.75 \% \end{gathered}$ | $\begin{gathered} 1,515 \\ 8.78 \% \end{gathered}$ | $\begin{gathered} 3,269 \\ 15.33 \% \end{gathered}$ | $\begin{gathered} 4,101 \\ 17.18 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 48,514 \\ & 33.86 \% \end{aligned}$ | $\begin{aligned} & 24,538 \\ & 35.06 \% \end{aligned}$ | $\begin{aligned} & 23,977 \\ & 32.71 \% \end{aligned}$ | $\begin{gathered} 5,159 \\ 34.25 \% \end{gathered}$ | $\begin{gathered} 6,668 \\ 38.12 \% \end{gathered}$ | $\begin{gathered} 9,014 \\ 40.75 \% \end{gathered}$ | $\begin{gathered} \hline 3,697 \\ 24.14 \% \end{gathered}$ | $\begin{gathered} 1,946 \\ 17.91 \% \end{gathered}$ | $\begin{gathered} 5,832 \\ 33.81 \% \end{gathered}$ | $\begin{gathered} \hline 7,896 \\ 37.04 \% \end{gathered}$ | $\begin{gathered} 8,303 \\ 34.79 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 44,737 \\ & 31.22 \% \end{aligned}$ | $\begin{aligned} & 22,363 \\ & 31.95 \% \end{aligned}$ | $\begin{aligned} & 22,374 \\ & 30.53 \% \end{aligned}$ | $\begin{gathered} 4,591 \\ 30.48 \% \end{gathered}$ | $\begin{gathered} 5,273 \\ 30.14 \% \end{gathered}$ | $\begin{gathered} 6,432 \\ 29.08 \% \end{gathered}$ | $\begin{gathered} 6,068 \\ 39.61 \% \end{gathered}$ | $\begin{gathered} 3,883 \\ 35.75 \% \end{gathered}$ | $\begin{gathered} 6,027 \\ 34.94 \% \end{gathered}$ | $\begin{aligned} & 6,011 \\ & 28.2 \% \end{aligned}$ | $\begin{gathered} 6,453 \\ 27.04 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,950 \\ & 10.43 \% \end{aligned}$ | $\begin{gathered} 7,570 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} 7,380 \\ 10.07 \% \end{gathered}$ | $\begin{gathered} 1,710 \\ 11.35 \% \end{gathered}$ | $\begin{aligned} & 1,569 \\ & 8.97 \% \end{aligned}$ | $\begin{aligned} & 1,482 \\ & 6.7 \% \end{aligned}$ | $\begin{gathered} 2,810 \\ 18.35 \% \end{gathered}$ | $\begin{gathered} 2,169 \\ 19.96 \% \end{gathered}$ | $\begin{gathered} 1,884 \\ 10.92 \% \end{gathered}$ | $\begin{aligned} & 1,576 \\ & 7.39 \% \end{aligned}$ | $\begin{aligned} & 1,751 \\ & 7.34 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,157 \\ & 1.51 \% \end{aligned}$ | $\begin{aligned} & 1,141 \\ & 1.63 \% \end{aligned}$ | $\begin{aligned} & 1,016 \\ & 1.39 \% \end{aligned}$ | $\begin{gathered} 297 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 218 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 186 \\ .84 \% \end{gathered}$ | $\begin{gathered} 440 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 408 \\ 3.76 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.48 \% \end{gathered}$ | $\begin{aligned} & 166 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 187 \\ & .79 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 271 \\ & .19 \% \end{aligned}$ | $\begin{aligned} & 149 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 122 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 43 \\ .28 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 24 \\ .11 \% \end{gathered}$ | $\begin{gathered} 55 \\ .36 \% \end{gathered}$ | $\begin{gathered} 56 \\ .51 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 54 \\ .04 \% \end{gathered}$ | $\begin{gathered} 31 \\ .04 \% \end{gathered}$ | $\begin{gathered} 23 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 38 \\ .03 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 68 | 69 | 67 | 69 | 69 | 68 | 71 | 69 | 68 | 67 | 67 |
| Median | 69 | 69 | 69 | 69 | 69 | 68 | 71 | 71 | 70 | 68 | 68 |
| 85th \%tile | 75 | 75 | 74 | 75 | 74 | 74 | 77 | 77 | 75 | 74 | 74 |
| \% over 55 | 95 | 98 | 92 | 99 | 99 | 98 | 98 | 90 | 93 | 93 | 92 |
| \% over 60 | 91 | 95 | 88 | 95 | 95 | 94 | 95 | 85 | 90 | 89 | 87 |
| \% over 65 | 77 | 80 | 75 | 78 | 79 | 78 | 85 | 78 | 81 | 74 | 70 |
| \% over 70 | 43 | 45 | 42 | 44 | 41 | 37 | 61 | 60 | 48 | 36 | 35 |
| \% over 75 | 12 | 13 | 12 | 14 | 10 | 8 | 22 | 24 | 13 | 8 | 8 |
| \% over 80 | 2 | 2 | 2 | 2 | 1 | 1 | 3 | 4 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 143,279 | 69,988 | 73,291 | 15,059 | 17,492 | 22,118 | 15,319 | 10,863 | 17,248 | 21,316 | 23,865 |

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

