Idaho Transportation Department
Monthly Speed Distribution for May 2020

| 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 | $\begin{gathered} 42 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 27 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 51 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 44 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 8 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 90 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 78 \\ .14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 190 \\ .17 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $173$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 20 \\ .26 \% \end{gathered}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 70 \\ .39 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 407 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 66 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 341 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 30 \\ .25 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 44 \\ .56 \% \end{gathered}$ | $\begin{gathered} 64 \\ .45 \% \end{gathered}$ | $\begin{gathered} 91 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & .78 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 1,522 \\ & 1.37 \% \end{aligned}$ | $\begin{gathered} 444 \\ .82 \% \end{gathered}$ | $\begin{gathered} 1,079 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 135 \\ .95 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 21 \\ .2 \% \end{gathered}$ | $\begin{gathered} 72 \\ .92 \% \end{gathered}$ | $\begin{aligned} & 141 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 283 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 583 \\ 3.19 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 12,945 \\ 11.64 \% \end{gathered}$ | $\begin{aligned} & 4,636 \\ & 8.56 \% \end{aligned}$ | $\begin{gathered} 8,309 \\ 14.55 \% \end{gathered}$ | $\begin{aligned} & 1,151 \\ & 9.63 \% \end{aligned}$ | $\begin{gathered} 1,485 \\ 10.49 \% \end{gathered}$ | $\begin{aligned} & 1,748 \\ & 9.89 \% \end{aligned}$ | $\begin{gathered} 253 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 246 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 1,944 \\ 13.78 \% \end{gathered}$ | $\begin{gathered} 2,569 \\ 15.26 \% \end{gathered}$ | $\begin{gathered} 3,550 \\ 19.45 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 39,371 \\ & 35.39 \% \end{aligned}$ | $\begin{aligned} & 17,432 \\ & 32.2 \% \end{aligned}$ | $\begin{aligned} & 21,940 \\ & 38.42 \% \end{aligned}$ | $\begin{gathered} 3,617 \\ 30.28 \% \end{gathered}$ | $\begin{gathered} 5,076 \\ 35.88 \% \end{gathered}$ | $\begin{gathered} 6,843 \\ 38.72 \% \end{gathered}$ | $\begin{gathered} 1,895 \\ 18.26 \% \end{gathered}$ | $\begin{gathered} 1,266 \\ 16.02 \% \end{gathered}$ | $\begin{gathered} 6,353 \\ 45.01 \% \end{gathered}$ | $\begin{gathered} 7,003 \\ 41.59 \% \end{gathered}$ | $\begin{gathered} 7,319 \\ 40.1 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 38,729 \\ & 34.81 \% \end{aligned}$ | $\begin{aligned} & 20,780 \\ & 38.38 \% \end{aligned}$ | $\begin{gathered} 17,949 \\ 31.43 \% \end{gathered}$ | $\begin{gathered} 4,315 \\ 36.12 \% \end{gathered}$ | $\begin{gathered} 5,151 \\ 36.41 \% \end{gathered}$ | $\begin{gathered} 6,657 \\ 37.67 \% \end{gathered}$ | $\begin{gathered} 4,657 \\ 44.88 \% \end{gathered}$ | $\begin{aligned} & 3,351 \\ & 42.4 \% \end{aligned}$ | $\begin{gathered} 4,300 \\ 30.47 \% \end{gathered}$ | $\begin{gathered} 5,211 \\ 30.95 \% \end{gathered}$ | $\begin{gathered} \hline 5,086 \\ 27.87 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 14,731 \\ 13.24 \% \end{gathered}$ | $\begin{gathered} 8,790 \\ 16.24 \% \end{gathered}$ | $\begin{gathered} 5,940 \\ 10.4 \% \end{gathered}$ | $\begin{gathered} 2,113 \\ 17.68 \% \end{gathered}$ | $\begin{gathered} 1,900 \\ 13.43 \% \end{gathered}$ | $\begin{gathered} 1,930 \\ 10.92 \% \end{gathered}$ | $\begin{gathered} 2,847 \\ 27.44 \% \end{gathered}$ | $\begin{gathered} 2,255 \\ 28.54 \% \end{gathered}$ | $\begin{aligned} & 1,063 \\ & 7.53 \% \end{aligned}$ | $\begin{aligned} & 1,374 \\ & 8.16 \% \end{aligned}$ | $\begin{aligned} & 1,248 \\ & 6.84 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,604 \\ & 2.34 \% \end{aligned}$ | $\begin{aligned} & 1,620 \\ & 2.99 \% \end{aligned}$ | $\begin{gathered} 984 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 438 \\ 3.67 \% \end{gathered}$ | $\begin{gathered} 315 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 578 \\ 5.57 \% \end{gathered}$ | $\begin{gathered} 513 \\ 6.5 \% \end{gathered}$ | $\begin{gathered} 146 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 151 \\ .83 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 379 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 238 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 141 \\ .25 \% \end{gathered}$ | $\begin{gathered} 69 \\ .58 \% \end{gathered}$ | $\begin{gathered} 45 \\ .32 \% \end{gathered}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 84 \\ .81 \% \end{gathered}$ | $\begin{gathered} 77 \\ .97 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 89 \\ .08 \% \end{gathered}$ | $55$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 21 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 17 \\ .22 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 67 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 14 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 69 | 68 |
| Median | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 69 | 68 |
| 85th \%tile | 75 | 76 | 75 | 77 | 75 | 75 | 78 | 79 | 74 | 74 | 74 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 99 | 99 | 99 | 98 |
| \% over 60 | 98 | 99 | 97 | 98 | 99 | 99 | 100 | 98 | 98 | 97 | 95 |
| \% over 65 | 86 | 90 | 82 | 89 | 88 | 89 | 97 | 95 | 84 | 82 | 76 |
| \% over 70 | 51 | 58 | 44 | 58 | 53 | 51 | 79 | 79 | 39 | 40 | 36 |
| \% over 75 | 16 | 20 | 12 | 22 | 16 | 13 | 34 | 36 | 9 | 9 | 8 |
| \% over 80 | 3 | 4 | 2 | 4 | 3 | 2 | 7 | 8 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 111,243 | 54,142 | 57,101 | 11,947 | 14,146 | 17,671 | 10,377 | 7,903 | 14,113 | 16,836 | 18,249 |

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

