## Idaho Transportation Department

Monthly Speed Distribution for August 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 | $\begin{aligned} & 314 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 306 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 50 \\ .48 \% \end{gathered}$ | $\begin{gathered} 62 \\ .37 \% \end{gathered}$ | $\begin{gathered} 90 \\ .46 \% \end{gathered}$ | $\begin{gathered} 104 \\ .48 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 135 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 27 \\ .26 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 34 \\ .17 \% \end{gathered}$ | $\begin{gathered} 40 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 148 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 140 \\ .21 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 31 \\ .3 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .19 \% \end{gathered}$ | $\begin{gathered} 42 \\ .2 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 193 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 182 \\ .27 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 34 \\ .33 \% \end{gathered}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 47 \\ .24 \% \end{gathered}$ | $\begin{gathered} 62 \\ .29 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 326 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 305 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 46 \\ .45 \% \end{gathered}$ | $\begin{gathered} 62 \\ .37 \% \end{gathered}$ | $\begin{gathered} 83 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .53 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 647 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 76 \\ .12 \% \end{gathered}$ | $\begin{gathered} 571 \\ .84 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 81 \\ .78 \% \end{gathered}$ | $\begin{gathered} 104 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 151 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 236 \\ 1.09 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,042 \\ & 1.54 \% \end{aligned}$ | $\begin{aligned} & 492 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 1,549 \\ & 2.28 \% \end{aligned}$ | $\begin{gathered} 149 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 147 \\ .88 \% \end{gathered}$ | $\begin{aligned} & 163 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 33 \\ .24 \% \end{gathered}$ | $\begin{gathered} 117 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 400 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 818 \\ 3.79 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 15,843 \\ 11.92 \% \end{gathered}$ | $\begin{gathered} 5,166 \\ 7.95 \% \end{gathered}$ | $\begin{aligned} & 10,677 \\ & 15.71 \% \end{aligned}$ | $\begin{aligned} & \hline 1,110 \\ & 8.06 \% \end{aligned}$ | $\begin{aligned} & 1,584 \\ & 9.52 \% \end{aligned}$ | $\begin{gathered} 2,094 \\ 10.01 \% \end{gathered}$ | $\begin{gathered} 378 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 339 \\ 3.29 \% \end{gathered}$ | $\begin{gathered} 2,408 \\ 14.53 \% \end{gathered}$ | $\begin{gathered} 3,266 \\ 16.73 \% \end{gathered}$ | $\begin{gathered} 4,665 \\ 21.64 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 45,462 \\ & 34.19 \% \end{aligned}$ | $\begin{aligned} & 19,974 \\ & 30.73 \% \end{aligned}$ | $\begin{aligned} & 25,488 \\ & 37.51 \% \end{aligned}$ | $\begin{gathered} 3,820 \\ 27.75 \% \end{gathered}$ | $\begin{aligned} & 5,708 \\ & 34.3 \% \end{aligned}$ | $\begin{gathered} 7,935 \\ 37.92 \% \end{gathered}$ | $\begin{gathered} 2,510 \\ 18.37 \% \end{gathered}$ | $\begin{gathered} 1,534 \\ 14.89 \% \end{gathered}$ | $\begin{gathered} 7,332 \\ 44.25 \% \end{gathered}$ | $\begin{gathered} \hline 8,073 \\ 41.34 \% \end{gathered}$ | $\begin{gathered} 8,548 \\ 39.65 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 45,429 \\ & 34.17 \% \end{aligned}$ | $\begin{aligned} & 25,199 \\ & 38.77 \% \end{aligned}$ | $\begin{gathered} 20,230 \\ 29.77 \% \end{gathered}$ | $\begin{gathered} 5,086 \\ 36.95 \% \end{gathered}$ | $\begin{gathered} 6,227 \\ 37.41 \% \end{gathered}$ | $\begin{gathered} 7,859 \\ 37.55 \% \end{gathered}$ | $\begin{gathered} 6,028 \\ 44.11 \% \end{gathered}$ | $\begin{gathered} 4,178 \\ 40.57 \% \end{gathered}$ | $\begin{gathered} 4,896 \\ 29.54 \% \end{gathered}$ | $\begin{aligned} & 5,683 \\ & 29.1 \% \end{aligned}$ | $\begin{gathered} 5,472 \\ 25.39 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 18,449 \\ & 13.88 \% \end{aligned}$ | $\begin{aligned} & 11,485 \\ & 17.67 \% \end{aligned}$ | $\begin{gathered} 6,963 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} 2,791 \\ 20.28 \% \end{gathered}$ | $\begin{gathered} 2,450 \\ 14.72 \% \end{gathered}$ | $\begin{gathered} 2,422 \\ 11.57 \% \end{gathered}$ | $\begin{gathered} 3,823 \\ 27.98 \% \end{gathered}$ | $\begin{aligned} & 3,028 \\ & 29.4 \% \end{aligned}$ | $\begin{aligned} & 1,199 \\ & 7.24 \% \end{aligned}$ | $\begin{aligned} & 1,452 \\ & 7.44 \% \end{aligned}$ | $\begin{aligned} & 1,284 \\ & 5.96 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,303 \\ & 2.48 \% \end{aligned}$ | $\begin{aligned} & 2,130 \\ & 3.28 \% \end{aligned}$ | $\begin{gathered} 1,173 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 610 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} 422 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} 359 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 739 \\ 5.41 \% \end{gathered}$ | $\begin{gathered} 694 \\ 6.74 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 176 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 145 \\ .67 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 483 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 315 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 168 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 98 \\ .71 \% \end{gathered}$ | $\begin{gathered} 61 \\ .36 \% \end{gathered}$ | $\begin{gathered} 52 \\ .25 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 103 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 106 \\ .08 \% \end{gathered}$ | $\begin{gathered} 66 \\ .1 \% \end{gathered}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 23 \\ .22 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .06 \% \end{gathered}$ | $\begin{gathered} 46 \\ .07 \% \end{gathered}$ | $\begin{gathered} 29 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 72 | 71 | 70 | 73 | 73 | 68 | 68 | 67 |
| Median | 70 | 71 | 69 | 72 | 71 | 70 | 73 | 73 | 69 | 69 | 68 |
| 85th \%tile | 76 | 77 | 75 | 78 | 76 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 99 | 100 | 98 | 99 | 100 | 100 | 100 | 97 | 98 | 98 | 97 |
| \% over 60 | 97 | 99 | 95 | 98 | 99 | 99 | 100 | 96 | 97 | 96 | 93 |
| \% over 65 | 85 | 91 | 80 | 90 | 89 | 89 | 97 | 93 | 82 | 79 | 72 |
| \% over 70 | 51 | 60 | 42 | 63 | 55 | 51 | 79 | 78 | 38 | 38 | 32 |
| \% over 75 | 17 | 22 | 12 | 26 | 18 | 14 | 34 | 38 | 8 | 9 | 7 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 6 | 8 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 132,952 | 64,998 | 67,954 | 13,762 | 16,643 | 20,928 | 13,664 | 10,300 | 16,572 | 19,527 | 21,556 |

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

