## Idaho Transportation Department

Monthly Speed Distribution for July 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 | $\begin{aligned} & 278 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 271 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 61 \\ .63 \% \end{gathered}$ | $\begin{gathered} 65 \\ .4 \% \end{gathered}$ | $\begin{gathered} 71 \\ .38 \% \end{gathered}$ | $\begin{gathered} 74 \\ .36 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 58 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 58 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 61 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 55 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 97 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 87 \\ .13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 24 \\ .12 \% \end{gathered}$ | $\begin{gathered} 36 \\ .17 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 219 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 22 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 197 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 23 \\ .23 \% \end{gathered}$ | $\begin{gathered} 38 \\ .24 \% \end{gathered}$ | $\begin{gathered} 52 \\ .27 \% \end{gathered}$ | $\begin{gathered} 85 \\ .41 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 491 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 71 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 420 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 51 \\ .52 \% \end{gathered}$ | $\begin{gathered} 71 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .57 \% \end{aligned}$ | $\begin{gathered} .191 \\ .93 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,869 \\ & 1.47 \% \end{aligned}$ | $\begin{aligned} & 494 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 1,375 \\ & 2.11 \% \end{aligned}$ | $\begin{gathered} 159 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 144 \\ .89 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 87 \\ .89 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 333 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 781 \\ 3.79 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 15,237 \\ 11.97 \% \end{gathered}$ | $\begin{aligned} & 5,164 \\ & 8.32 \% \end{aligned}$ | $\begin{aligned} & 10,074 \\ & 15.43 \% \end{aligned}$ | $\begin{aligned} & 1,155 \\ & 8.71 \% \end{aligned}$ | $\begin{aligned} & 1,603 \\ & 9.91 \% \end{aligned}$ | $\begin{gathered} 2,047 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 359 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 301 \\ 3.1 \% \end{gathered}$ | $\begin{gathered} \text { 2,246 } \\ 13.95 \% \end{gathered}$ | $\begin{gathered} \hline 2,958 \\ 15.69 \% \end{gathered}$ | $\begin{gathered} 4,570 \\ 22.16 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,159 \\ & 34.68 \% \end{aligned}$ | $\begin{gathered} 19,656 \\ 31.67 \% \end{gathered}$ | $\begin{aligned} & 24,503 \\ & 37.54 \% \end{aligned}$ | $\begin{aligned} & \hline 3,832 \\ & 28.9 \% \end{aligned}$ | $\begin{gathered} 5,678 \\ 35.1 \% \end{gathered}$ | $\begin{gathered} 7,711 \\ 38.56 \% \end{gathered}$ | $\begin{gathered} 2,435 \\ 19.28 \% \end{gathered}$ | $\begin{gathered} 1,599 \\ 16.48 \% \end{gathered}$ | $\begin{gathered} 7,128 \\ 44.28 \% \end{gathered}$ | $\begin{gathered} 7,630 \\ 40.48 \% \end{gathered}$ | $\begin{gathered} 8,146 \\ 39.51 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 44,017 \\ 34.57 \% \end{gathered}$ | $\begin{aligned} & 23,924 \\ & 38.54 \% \end{aligned}$ | $\begin{aligned} & 20,094 \\ & 30.79 \% \end{aligned}$ | $\begin{gathered} 4,882 \\ 36.81 \% \end{gathered}$ | $\begin{gathered} 5,989 \\ 37.02 \% \end{gathered}$ | $\begin{gathered} 7,406 \\ 37.03 \% \end{gathered}$ | $\begin{gathered} 5,647 \\ 44.7 \% \end{gathered}$ | $\begin{gathered} 4,137 \\ 42.62 \% \end{gathered}$ | $\begin{gathered} 4,896 \\ 30.42 \% \end{gathered}$ | $\begin{gathered} 5,814 \\ 30.84 \% \end{gathered}$ | $\begin{gathered} 5,247 \\ 25.45 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 17,269 \\ & 13.56 \% \end{aligned}$ | $\begin{gathered} 10,434 \\ 16.81 \% \end{gathered}$ | $\begin{gathered} 6,834 \\ 10.47 \% \end{gathered}$ | $\begin{gathered} 2,526 \\ 19.05 \% \end{gathered}$ | $\begin{gathered} 2,279 \\ 14.09 \% \end{gathered}$ | $\begin{gathered} 2,254 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} \hline 3,375 \\ 26.72 \% \end{gathered}$ | $\begin{gathered} 2,719 \\ 28 \% \end{gathered}$ | $\begin{aligned} & 1,239 \\ & 7.7 \% \end{aligned}$ | $\begin{aligned} & 1,598 \\ & 8.48 \% \end{aligned}$ | $\begin{aligned} & \hline 1,278 \\ & 6.2 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,986 \\ & 2.35 \% \end{aligned}$ | $\begin{aligned} & 1,898 \\ & 3.06 \% \end{aligned}$ | $\begin{aligned} & 1,088 \\ & 1.67 \% \end{aligned}$ | $\begin{aligned} & 531 \\ & 4 \% \end{aligned}$ | $\begin{gathered} \hline 388 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 333 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 647 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 579 \\ 5.96 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & .146 \\ & .71 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 429 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 279 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 150 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 83 \\ .62 \% \end{gathered}$ | $\begin{gathered} 54 \\ .33 \% \end{gathered}$ | $\begin{gathered} 49 \\ .24 \% \end{gathered}$ | $\begin{gathered} 94 \\ .75 \% \end{gathered}$ | $\begin{gathered} 83 \\ .86 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 96 \\ .08 \% \end{gathered}$ | $\begin{gathered} 60 \\ .1 \% \end{gathered}$ | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .19 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .06 \% \end{gathered}$ | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 71 | 70 | 73 | 73 | 69 | 69 | 68 |
| Median | 70 | 71 | 69 | 71 | 71 | 70 | 73 | 73 | 69 | 69 | 68 |
| 85th \%tile | 76 | 77 | 75 | 77 | 76 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 99 | 100 | 98 | 100 | 100 | 100 | 100 | 98 | 99 | 99 | 98 |
| \% over 60 | 98 | 99 | 96 | 98 | 99 | 99 | 100 | 97 | 98 | 97 | 94 |
| \% over 65 | 86 | 91 | 81 | 90 | 89 | 89 | 97 | 94 | 84 | 81 | 72 |
| \% over 70 | 51 | 59 | 43 | 61 | 54 | 50 | 78 | 78 | 39 | 41 | 32 |
| \% over 75 | 16 | 20 | 12 | 24 | 17 | 13 | 33 | 35 | 9 | 10 | 7 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 6 | 7 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 127,341 | 62,070 | 65,271 | 13,263 | 16,177 | 19,999 | 12,632 | 9,708 | 16,095 | 18,851 | 20,617 |

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

