## Idaho Transportation Department

Monthly Speed Distribution for July 2020

| Site names: | 00262 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise |

Seasonal Factor Grp: 1 Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 3 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 47 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 315 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 144 \\ .34 \% \end{gathered}$ | $\begin{gathered} 171 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 55 \\ .39 \% \end{gathered}$ | $\begin{aligned} & .108 \\ & .81 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 2,308 \\ & 2.67 \% \end{aligned}$ | $\begin{aligned} & 1,194 \\ & 2.8 \% \end{aligned}$ | $\begin{aligned} & 1,114 \\ & 2.55 \% \end{aligned}$ | $\begin{gathered} 777 \\ 5.37 \% \end{gathered}$ | $\begin{gathered} 342 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 69 \\ .63 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ | $\begin{gathered} 82 \\ .72 \% \end{gathered}$ | $\begin{gathered} 423 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 604 \\ 4.54 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,267 \\ & 18.85 \% \end{aligned}$ | $\begin{gathered} 9,095 \\ 21.35 \% \end{gathered}$ | $\begin{gathered} 7,172 \\ 16.42 \% \end{gathered}$ | $\begin{gathered} 3,958 \\ 27.34 \% \end{gathered}$ | $\begin{gathered} 3,636 \\ 28.69 \% \end{gathered}$ | $\begin{gathered} 1,404 \\ 12.82 \% \end{gathered}$ | $\begin{gathered} 98 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 1,378 \\ 12.17 \% \end{gathered}$ | $\begin{gathered} 3,090 \\ 22.14 \% \end{gathered}$ | $\begin{gathered} 2,610 \\ 19.61 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,880 \\ & 39.27 \% \end{aligned}$ | $\begin{aligned} & 17,006 \\ & 39.93 \% \end{aligned}$ | $\begin{aligned} & 16,874 \\ & 38.63 \% \end{aligned}$ | $\begin{gathered} 5,816 \\ 40.18 \% \end{gathered}$ | $\begin{gathered} 5,750 \\ 45.38 \% \end{gathered}$ | $\begin{gathered} 4,633 \\ 42.32 \% \end{gathered}$ | $\begin{gathered} 806 \\ 17.92 \% \end{gathered}$ | $\begin{gathered} 832 \\ 16.34 \% \end{gathered}$ | $\begin{gathered} 5,016 \\ 44.31 \% \end{gathered}$ | $\begin{gathered} 6,001 \\ 42.99 \% \end{gathered}$ | $\begin{gathered} 5,025 \\ 37.76 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,220 \\ & 28.07 \% \end{aligned}$ | $\begin{aligned} & 11,161 \\ & 26.2 \% \end{aligned}$ | $\begin{aligned} & 13,059 \\ & 29.9 \% \end{aligned}$ | $\begin{gathered} 3,041 \\ 21.01 \% \end{gathered}$ | $\begin{gathered} 2,404 \\ 18.97 \% \end{gathered}$ | $\begin{gathered} 3,688 \\ 33.69 \% \end{gathered}$ | $\begin{aligned} & 2,027 \\ & 45.1 \% \end{aligned}$ | $\begin{gathered} 2,236 \\ 43.89 \% \end{gathered}$ | $\begin{gathered} 3,690 \\ 32.59 \% \end{gathered}$ | $\begin{gathered} 3,437 \\ 24.62 \% \end{gathered}$ | $\begin{gathered} 3,696 \\ 27.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 7,540 \\ & 8.74 \% \end{aligned}$ | $\begin{aligned} & 3,235 \\ & 7.59 \% \end{aligned}$ | $\begin{aligned} & 4,305 \\ & 9.86 \% \end{aligned}$ | $\begin{gathered} 645 \\ 4.46 \% \end{gathered}$ | $\begin{gathered} 433 \\ 3.41 \% \end{gathered}$ | $\begin{gathered} 971 \\ 8.87 \% \end{gathered}$ | $\begin{gathered} 1,186 \\ 26.39 \% \end{gathered}$ | $\begin{gathered} 1,470 \\ 28.85 \% \end{gathered}$ | $\begin{gathered} 956 \\ 8.45 \% \end{gathered}$ | $\begin{gathered} 809 \\ 5.8 \% \end{gathered}$ | $\begin{aligned} & 1,070 \\ & 8.04 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,315 \\ & 1.52 \% \end{aligned}$ | $\begin{gathered} 539 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 776 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 88 \\ .61 \% \end{gathered}$ | $\begin{gathered} 57 \\ .45 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 252 \\ 5.6 \% \end{gathered}$ | $\begin{gathered} 363 \\ 7.12 \% \end{gathered}$ | $\begin{gathered} 154 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & .111 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 148 \\ 1.11 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 221 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 94 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .2 \% \end{gathered}$ | $\begin{gathered} 49 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 65 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 61 \\ .07 \% \end{gathered}$ | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} .28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .46 \% \end{gathered}$ | $\begin{gathered} 15 \\ .29 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 81 \\ .09 \% \end{gathered}$ | $\begin{gathered} 59 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 49 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .22 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 68 | 69 | 67 | 67 | 70 | 74 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 69 | 67 | 67 | 69 | 73 | 74 | 69 | 68 | 68 |
| 85th \%tile | 74 | 74 | 75 | 73 | 72 | 74 | 79 | 79 | 74 | 73 | 74 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 99 |
| \% over 60 | 97 | 97 | 97 | 94 | 97 | 99 | 100 | 100 | 99 | 97 | 95 |
| \% over 65 | 78 | 75 | 81 | 66 | 68 | 86 | 98 | 98 | 87 | 74 | 75 |
| \% over 70 | 39 | 36 | 42 | 26 | 23 | 44 | 80 | 82 | 43 | 31 | 37 |
| \% over 75 | 11 | 9 | 12 | 5 | 4 | 10 | 35 | 38 | 10 | 7 | 9 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 2 | 8 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 86,276 | 42,594 | 43,682 | 14,478 | 12,672 | 10,948 | 4,496 | 5,094 | 11,321 | 13,959 | 13,307 |

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

