## Idaho Transportation Department

Monthly Speed Distribution for July 2019

| 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 | $\begin{aligned} & 241 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 236 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 41 \\ .68 \% \end{gathered}$ | $\begin{gathered} 46 \\ .37 \% \end{gathered}$ | $\begin{gathered} 63 \\ .39 \% \end{gathered}$ | $\begin{gathered} 86 \\ .55 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 86 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 84 \\ .17 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 79 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 77 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 15 \\ .25 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 80 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 75 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .2 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 155 \\ .16 \% \end{gathered}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 16 \\ .26 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 64 \\ .41 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 633 \\ .64 \% \end{gathered}$ | $\begin{aligned} & 207 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 427 \\ .85 \% \end{gathered}$ | $\begin{gathered} 158 \\ .95 \% \end{gathered}$ | $\begin{gathered} 41 \\ .28 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 18 \\ .3 \% \end{gathered}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 260 \\ 1.66 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,696 \\ & 3.75 \% \end{aligned}$ | $\begin{aligned} & 1,778 \\ & 3.67 \% \end{aligned}$ | $\begin{gathered} 1,918 \\ 3.83 \% \end{gathered}$ | $\begin{gathered} 1,158 \\ 6.98 \% \end{gathered}$ | $\begin{gathered} 513 \\ 3.5 \% \end{gathered}$ | $\begin{gathered} 100 \\ .82 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 32 \\ .53 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 667 \\ 4.16 \% \end{gathered}$ | $\begin{aligned} & 1,084 \\ & 6.93 \% \end{aligned}$ |
| 60-65 | $\begin{gathered} 22,319 \\ 22.63 \% \end{gathered}$ | $\begin{aligned} & 12,118 \\ & 24.99 \% \end{aligned}$ | $\begin{aligned} & 10,201 \\ & 20.35 \% \end{aligned}$ | $\begin{gathered} 5,337 \\ 32.15 \% \end{gathered}$ | $\begin{gathered} 4,799 \\ 32.74 \% \end{gathered}$ | $\begin{gathered} 1,851 \\ 15.27 \% \end{gathered}$ | $\begin{gathered} 132 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 164 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 1,840 \\ 14.75 \% \end{gathered}$ | $\begin{gathered} 4,169 \\ 26.03 \% \end{gathered}$ | $\begin{gathered} 4,028 \\ 25.74 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 39,283 \\ & 39.83 \% \end{aligned}$ | $\begin{aligned} & 19,513 \\ & 40.24 \% \end{aligned}$ | $\begin{aligned} & 19,770 \\ & 39.43 \% \end{aligned}$ | $\begin{gathered} 6,510 \\ 39.21 \% \end{gathered}$ | $\begin{gathered} 6,516 \\ 44.45 \% \end{gathered}$ | $\begin{gathered} 5,424 \\ 44.77 \% \end{gathered}$ | $\begin{gathered} 1,063 \\ 20.79 \% \end{gathered}$ | $\begin{gathered} 1,175 \\ 19.6 \% \end{gathered}$ | $\begin{aligned} & 5,727 \\ & 45.9 \% \end{aligned}$ | $\begin{gathered} 6,899 \\ 43.07 \% \end{gathered}$ | $\begin{gathered} 5,970 \\ 38.15 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,197 \\ & 24.54 \% \end{aligned}$ | $\begin{aligned} & 11,346 \\ & 23.4 \% \end{aligned}$ | $\begin{gathered} 12,851 \\ 25.63 \% \end{gathered}$ | $\begin{gathered} 2,827 \\ 17.03 \% \end{gathered}$ | $\begin{gathered} 2,368 \\ 16.15 \% \end{gathered}$ | $\begin{gathered} 3,742 \\ 30.88 \% \end{gathered}$ | $\begin{gathered} 2,409 \\ 47.14 \% \end{gathered}$ | $\begin{gathered} 2,694 \\ 44.96 \% \end{gathered}$ | $\begin{gathered} 3,632 \\ 29.11 \% \end{gathered}$ | $\begin{aligned} & 3,268 \\ & 20.4 \% \end{aligned}$ | $\begin{gathered} 3,257 \\ 20.81 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6,545 \\ 6.64 \% \end{gathered}$ | $\begin{aligned} & 2,889 \\ & 5.96 \% \end{aligned}$ | $\begin{aligned} & 3,656 \\ & 7.29 \% \end{aligned}$ | $\begin{gathered} 513 \\ 3.09 \% \end{gathered}$ | $\begin{gathered} 364 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 852 \\ 7.03 \% \end{gathered}$ | $\begin{gathered} 1,159 \\ 22.68 \% \end{gathered}$ | $\begin{gathered} 1,429 \\ 23.84 \% \end{gathered}$ | $\begin{gathered} 857 \\ 6.86 \% \end{gathered}$ | $\begin{gathered} 646 \\ 4.04 \% \end{gathered}$ | $\begin{gathered} 725 \\ 4.63 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,015 \\ & 1.03 \% \end{aligned}$ | $\begin{gathered} 425 \\ .88 \% \end{gathered}$ | $\begin{gathered} 590 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 58 \\ .35 \% \end{gathered}$ | $\begin{gathered} 42 \\ .29 \% \end{gathered}$ | $\begin{aligned} & \hline 110 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 215 \\ 4.2 \% \end{gathered}$ | $\begin{gathered} 314 \\ 5.24 \% \end{gathered}$ | $\begin{gathered} 117 \\ .94 \% \end{gathered}$ | $\begin{gathered} 75 \\ .47 \% \end{gathered}$ | $\begin{gathered} 84 \\ .54 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 165 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 76 \\ .16 \% \end{gathered}$ | $\begin{gathered} 89 \\ .18 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 43 \\ .84 \% \end{gathered}$ | $\begin{gathered} 51 \\ .85 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 49 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .41 \% \end{gathered}$ | $\begin{gathered} 11 \\ .18 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 81 \\ .08 \% \end{gathered}$ | $\begin{gathered} 67 \\ .14 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 68 | 68 | 68 | 66 | 67 | 69 | 73 | 72 | 69 | 67 | 66 |
| Median | 68 | 68 | 68 | 66 | 67 | 69 | 73 | 73 | 69 | 67 | 67 |
| 85th \%tile | 74 | 73 | 74 | 72 | 71 | 74 | 78 | 78 | 74 | 72 | 73 |
| \% over 55 | 99 | 99 | 98 | 99 | 100 | 100 | 100 | 98 | 99 | 98 | 97 |
| \% over 60 | 95 | 96 | 94 | 92 | 96 | 99 | 100 | 98 | 98 | 94 | 90 |
| \% over 65 | 72 | 71 | 74 | 60 | 63 | 84 | 97 | 95 | 83 | 68 | 64 |
| \% over 70 | 32 | 31 | 34 | 21 | 19 | 39 | 76 | 75 | 37 | 25 | 26 |
| \% over 75 | 8 | 7 | 9 | 4 | 3 | 8 | 29 | 30 | 8 | 5 | 5 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 7 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 98,624 | 48,488 | 50,136 | 16,603 | 14,658 | 12,116 | 5,111 | 5,993 | 12,477 | 16,018 | 15,648 |

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

