## Idaho Transportation Department

Monthly Speed Distribution for August 2020

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\stackrel{1}{.01 \%}$ | $\begin{gathered} \text {. } 02 \% \end{gathered}$ | $\text { . } 01 \%$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 4 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 53 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} .341 \\ .38 \% \end{gathered}$ | $\begin{gathered} 152 \\ .35 \% \end{gathered}$ | $\begin{aligned} & \hline 189 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 113 \\ .75 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .25 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 59 \\ .41 \% \end{gathered}$ | $\begin{aligned} & \hline 121 \\ & .88 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 2,356 \\ & 2.65 \% \end{aligned}$ | $\begin{aligned} & 1,196 \\ & 2.72 \% \end{aligned}$ | $\begin{aligned} & 1,159 \\ & 2.58 \% \end{aligned}$ | $\begin{gathered} 762 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 355 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 74 \\ .66 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 79 \\ .68 \% \end{gathered}$ | $\begin{aligned} & 444 \\ & 3.1 \% \end{aligned}$ | $\begin{gathered} 629 \\ 4.59 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 16,487 \\ & 18.52 \% \end{aligned}$ | $\begin{aligned} & \hline 9,160 \\ & 20.8 \% \end{aligned}$ | $\begin{gathered} \hline 7,328 \\ 16.29 \% \end{gathered}$ | $\begin{gathered} \hline 4,011 \\ 26.57 \% \end{gathered}$ | $\begin{gathered} \hline 3,655 \\ 27.87 \% \end{gathered}$ | $\begin{gathered} \hline 1,393 \\ 12.42 \% \end{gathered}$ | $\begin{gathered} \hline 100 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} \hline 101 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} \hline 1,397 \\ 12.05 \% \end{gathered}$ | $\begin{gathered} 3,172 \\ 22.11 \% \end{gathered}$ | $\begin{aligned} & \hline 2,658 \\ & 19.4 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 34,759 \\ & 39.04 \% \end{aligned}$ | $\begin{gathered} 17,493 \\ 39.72 \% \end{gathered}$ | $\begin{aligned} & 17,265 \\ & 38.37 \% \end{aligned}$ | $\begin{gathered} 6,055 \\ 40.12 \% \end{gathered}$ | $\begin{gathered} 5,969 \\ 45.51 \% \end{gathered}$ | $\begin{gathered} 4,689 \\ 41.79 \% \end{gathered}$ | $\begin{gathered} 780 \\ 16.89 \% \end{gathered}$ | $\begin{gathered} 860 \\ 16.06 \% \end{gathered}$ | $\begin{gathered} 5,112 \\ 44.09 \% \end{gathered}$ | $\begin{gathered} 6,141 \\ 42.79 \% \end{gathered}$ | $\begin{gathered} 5,152 \\ 37.62 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 25,212 \\ & 28.31 \% \end{aligned}$ | $\begin{aligned} & \hline 11,720 \\ & 26.61 \% \end{aligned}$ | $\begin{gathered} 13,491 \\ 29.98 \% \end{gathered}$ | $\begin{gathered} 3,295 \\ 21.83 \% \end{gathered}$ | $\begin{gathered} 2,555 \\ 19.48 \% \end{gathered}$ | $\begin{gathered} 3,827 \\ 34.11 \% \end{gathered}$ | $\begin{gathered} 2,043 \\ 44.24 \% \end{gathered}$ | $\begin{gathered} 2,335 \\ 43.63 \% \end{gathered}$ | $\begin{aligned} & 3,791 \\ & 32.7 \% \end{aligned}$ | $\begin{gathered} 3,547 \\ 24.72 \% \end{gathered}$ | $\begin{gathered} 3,817 \\ 27.87 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 8,012 \\ 9 \% \end{gathered}$ | $\begin{aligned} & 3,489 \\ & 7.92 \% \end{aligned}$ | $\begin{gathered} 4,523 \\ 10.05 \% \end{gathered}$ | $\begin{gathered} \hline 716 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 467 \\ 3.56 \% \end{gathered}$ | $\begin{aligned} & 1,037 \\ & 9.24 \% \end{aligned}$ | $\begin{gathered} 1,269 \\ 27.48 \% \end{gathered}$ | $\begin{gathered} 1,559 \\ 29.11 \% \end{gathered}$ | $\begin{gathered} 1,007 \\ 8.69 \% \end{gathered}$ | $\begin{gathered} \hline 839 \\ 5.85 \% \end{gathered}$ | $\begin{aligned} & 1,118 \\ & 8.16 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,408 \\ & 1.58 \% \end{aligned}$ | $\begin{gathered} 592 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} \hline 816 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} \hline 95 \\ .63 \% \end{gathered}$ | $\begin{gathered} 57 \\ .44 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} \hline 288 \\ 6.23 \% \end{gathered}$ | $\begin{gathered} \hline 392 \\ 7.32 \% \end{gathered}$ | $\begin{gathered} 161 \\ 1.39 \% \end{gathered}$ | $\begin{aligned} & \hline 114 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 149 \\ 1.09 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 235 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & \hline 104 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 131 \\ .29 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 25 \\ .22 \% \end{gathered}$ | $\begin{gathered} 55 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} \hline 70 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 63 \\ .07 \% \end{gathered}$ | $\begin{gathered} 35 \\ .08 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .45 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 86 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 64 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 53 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .21 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 69 | 69 | 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 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 99 |
| \% over 60 | 97 | 97 | 97 | 94 | 97 | 99 | 100 | 100 | 99 | 96 | 94 |
| \% over 65 | 78 | 76 | 81 | 67 | 69 | 87 | 98 | 98 | 87 | 74 | 75 |
| \% over 70 | 39 | 36 | 42 | 27 | 24 | 45 | 81 | 82 | 43 | 32 | 37 |
| \% over 75 | 11 | 10 | 12 | 6 | 4 | 11 | 36 | 38 | 10 | 7 | 9 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 2 | 9 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 89,043 | 44,047 | 44,995 | 15,093 | 13,115 | 11,220 | 4,619 | 5,353 | 11,595 | 14,351 | 13,696 |

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

