## Idaho Transportation Department

Monthly Speed Distribution for May 2021

| Site names: | 00089 |
| :--- | :--- |
| County: | Cassia |
| Funct Class: | R Principal Arterial - Interstate |
| Location: | I-84 0.4 Mi. NW of SH-81 Yale Rd IC |

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

|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-20 | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 20-25 | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 25-30 | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .29 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 18 \\ .42 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 42 \\ .34 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 29 \\ .45 \% \end{gathered}$ | $\begin{gathered} 14 \\ .29 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .63 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 113 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 39 \\ .65 \% \end{gathered}$ | $\begin{gathered} 73 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 39 \\ .83 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .17 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.58 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 340 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 131 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 209 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 129 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .48 \% \end{gathered}$ | $\begin{gathered} 200 \\ 4.52 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 1,609 \\ 12.89 \% \end{gathered}$ | $\begin{gathered} 799 \\ 13.13 \% \end{gathered}$ | $\begin{gathered} 811 \\ 12.67 \% \end{gathered}$ | $\begin{gathered} 787 \\ 16.89 \% \end{gathered}$ | $\begin{gathered} 11 \\ .78 \% \end{gathered}$ | $\begin{gathered} 45 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 766 \\ 17.32 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} \hline 2,255 \\ 18.07 \% \end{gathered}$ | $\begin{gathered} 1,098 \\ 18.06 \% \end{gathered}$ | $\begin{gathered} 1,157 \\ 18.09 \% \end{gathered}$ | $\begin{gathered} 1,057 \\ 22.68 \% \end{gathered}$ | $\begin{gathered} 41 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 121 \\ 6.14 \% \end{gathered}$ | $\begin{gathered} 1,036 \\ 23.43 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 2,044 \\ 16.38 \% \end{gathered}$ | $\begin{gathered} 980 \\ 16.11 \% \end{gathered}$ | $\begin{gathered} 1,064 \\ 16.63 \% \end{gathered}$ | $\begin{gathered} 870 \\ 18.67 \% \end{gathered}$ | $\begin{gathered} 109 \\ 7.7 \% \end{gathered}$ | $\begin{gathered} 222 \\ 11.23 \% \end{gathered}$ | $\begin{gathered} 842 \\ 19.05 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 1,711 \\ 13.71 \% \end{gathered}$ | $\begin{gathered} 855 \\ 14.05 \% \end{gathered}$ | $\begin{gathered} 856 \\ 13.39 \% \end{gathered}$ | $\begin{gathered} 590 \\ 12.65 \% \end{gathered}$ | $\begin{gathered} 265 \\ 18.67 \% \end{gathered}$ | $\begin{gathered} 340 \\ 17.2 \% \end{gathered}$ | $\begin{gathered} 516 \\ 11.68 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 2,908 \\ 23.31 \% \end{gathered}$ | $\begin{gathered} 1,445 \\ 23.76 \% \end{gathered}$ | $\begin{gathered} 1,463 \\ 22.88 \% \end{gathered}$ | $\begin{gathered} 841 \\ 18.05 \% \end{gathered}$ | $\begin{gathered} 604 \\ 42.48 \% \end{gathered}$ | $\begin{gathered} 781 \\ 39.54 \% \end{gathered}$ | $\begin{gathered} 682 \\ 15.43 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 1,170 \\ & 9.37 \% \end{aligned}$ | $\begin{gathered} 577 \\ 9.48 \% \end{gathered}$ | $\begin{gathered} 593 \\ 9.27 \% \end{gathered}$ | $\begin{gathered} 277 \\ 5.95 \% \end{gathered}$ | $\begin{gathered} 299 \\ 21.06 \% \end{gathered}$ | $\begin{gathered} 374 \\ 18.94 \% \end{gathered}$ | $\begin{gathered} 219 \\ 4.95 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 198 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 109 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 88 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 41 \\ .89 \% \end{gathered}$ | $\begin{gathered} 68 \\ 4.78 \% \end{gathered}$ | $\begin{gathered} 60 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .64 \% \end{gathered}$ |
| 95-100 | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 18 \\ .3 \% \end{gathered}$ | $\begin{gathered} 14 \\ .22 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .82 \% \end{gathered}$ | $\begin{gathered} 10 \\ .49 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ |
| 100-120 | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 12 \\ .19 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .55 \% \end{gathered}$ | $\begin{gathered} 4 \\ .23 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ |
| Average | 74 | 75 | 74 | 73 | 82 | 80 | 71 |
| Median | 75 | 75 | 74 | 72 | 82 | 82 | 71 |
| 85th \%tile | 84 | 84 | 84 | 83 | 88 | 87 | 82 |
| \% over 55 | 98 | 99 | 98 | 99 | 100 | 100 | 97 |
| \% over 60 | 96 | 97 | 95 | 96 | 100 | 99 | 93 |
| \% over 65 | 83 | 84 | 82 | 79 | 99 | 97 | 75 |
| \% over 70 | 65 | 66 | 64 | 56 | 96 | 91 | 52 |
| \% over 75 | 48 | 50 | 47 | 38 | 88 | 79 | 33 |

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

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| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 <br> Seasonal <br> Daily Facto <br> Axle Facto <br> Growth Fa |
| \% over 80 | 35 | 36 | 34 | 25 | 70 | 62 | 21 |
| \% over 85 | 11 | 12 | 11 | 7 | 27 | 23 | 6 |
| Total |  | 12,480 | 6,083 | 6,397 | 4,661 | 1,422 | 1,976 |
| 4,420 |  |  |  |  |  |  |  |

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