## Idaho Transportation Department

Monthly Speed Distribution for May 2019

| Site names: | 00030 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Cassia | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 3.0 Mi . SE of Jct SH-81 | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $0$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |


| $35-40$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ | $.01 \%$ | $0 \%$ | $0 \%$ |
| $40-45$ | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | $.01 \%$ | $.01 \%$ | $.01 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ | $.01 \%$ |
| $45-50$ | 2 | 1 | 1 | 1 | 0 | 0 | 1 |


| 45-50 | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50-55 | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | 0 | $0$ |
|  | 74 | 24 | 50 | 23 | 1 |  |


| $60-65$ | 676 | 188 | 488 | 180 | 8 | 8 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $6.31 \%$ | $3.57 \%$ | $8.95 \%$ | $4.41 \%$ | $.67 \%$ | $.28 \%$ | $11.78 \%$ |
| $65-70$ | 1,712 | 744 | 968 | 706 | 39 | 23 | 945 |
|  | $15.98 \%$ | $14.15 \%$ | $17.75 \%$ | $17.3 \%$ | $3.28 \%$ | $1.71 \%$ | $22.97 \%$ |
| $70-75$ | 1,954 | 1,071 | 883 | 986 | 85 | 67 | 816 |
|  | $18.24 \%$ | $20.37 \%$ | $16.19 \%$ | $24.19 \%$ | $7.18 \%$ | $5 \%$ | $19.83 \%$ |


| $75-80$ | 1,817 <br> $16.96 \%$ | 999 <br> $19 \%$ | 817 <br> $14.99 \%$ | 842 <br> $20.65 \%$ | 157 <br> $13.3 \%$ | 189 <br> $14.1 \%$ | 628 <br> $15.28 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $80-85$ | 2,578 <br> $24.07 \%$ | 1,233 <br> $23.43 \%$ | 1,346 <br> $24.67 \%$ | 821 <br> $20.12 \%$ | 412 <br> $34.86 \%$ | 515 <br> $38.45 \%$ | 830 <br> $20.19 \%$ |
| $85-90$ | 1,432 <br> $13.37 \%$ | 759 <br> $14.43 \%$ | 673 <br> $12.35 \%$ | 408 <br> $9.99 \%$ | 351 <br> $29.71 \%$ | 382 <br> $28.48 \%$ | 292 <br> $7.09 \%$ |
| $90-95$ | 341 <br> $3.19 \%$ | 180 <br> $3.43 \%$ | 161 <br> $2.95 \%$ | 83 <br> $2.05 \%$ | 97 <br> $8.18 \%$ | 114 <br> $8.49 \%$ | 47 <br> $1.15 \%$ |
| $95-120$ | 112 <br> $1.04 \%$ | 54 <br> $1.04 \%$ | 57 <br> $1.05 \%$ | 22 <br> $.54 \%$ | 32 <br> $2.75 \%$ | 46 <br> $3.43 \%$ | 11 <br> $.27 \%$ |
| Average | 77 | 78 | 77 | 76 | 83 | 84 | 74 |
| Median | 78 | 78 | 77 | 76 | 84 | 84 | 73 |
| 85 th \%tile | 86 | 86 | 86 | 84 | 89 | 89 | 83 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 99 | 100 | 100 | 99 |
| \% over 65 | 93 | 96 | 90 | 95 | 99 | 100 | 87 |
| \% over 70 | 77 | 82 | 72 | 78 | 96 | 98 | 64 |
| \% over 75 | 59 | 61 | 56 | 53 | 89 | 93 | 44 |
| \% over 80 | 42 | 42 | 41 | 33 | 76 | 79 | 29 |
| \% over 85 | 18 | 19 | 16 | 13 | 41 | 40 | 9 |
| Total | 10,714 | 5,260 | 5,454 | 4,078 | 1,182 | 1,340 | 4,113 |

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

