## Idaho Transportation Department

Monthly Speed Distribution for January 2016

| Site names: | 00180 | Seasonal Factor Grp: | 3 |
| :--- | :--- | :--- | :--- |
| County: | Power | Daily Factor Grp: | 3 |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-86 1.6 Mi. W of Arbon Valley UP, IC\#52 | Growth Factor Grp: |  |


|  | Road | NE | SW | NE Lane1 | NE Lane2 | SW Lane2 | SW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 14 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 27 \\ .29 \% \end{gathered}$ | $\begin{gathered} 12 \\ .27 \% \end{gathered}$ | $\begin{gathered} 14 \\ .32 \% \end{gathered}$ | $\begin{gathered} 11 \\ .31 \% \end{gathered}$ | $\begin{gathered} 1 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .17 \% \end{gathered}$ | $\begin{gathered} 13 \\ .36 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 41 \\ .45 \% \end{gathered}$ | $\begin{gathered} 21 \\ .45 \% \end{gathered}$ | $\begin{gathered} 20 \\ .44 \% \end{gathered}$ | $\begin{gathered} 20 \\ .54 \% \end{gathered}$ | $\begin{gathered} 1 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .19 \% \end{gathered}$ | $\begin{gathered} 18 \\ .51 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 72 \\ .78 \% \end{gathered}$ | $\begin{gathered} 35 \\ .77 \% \end{gathered}$ | $\begin{gathered} 36 \\ .8 \% \end{gathered}$ | $\begin{gathered} 33 \\ .91 \% \end{gathered}$ | $\begin{gathered} 3 \\ .29 \% \end{gathered}$ | $\begin{gathered} 4 \\ .37 \% \end{gathered}$ | $\begin{gathered} 33 \\ .91 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 158 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 84 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 74 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 80 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 4 \\ .4 \% \end{gathered}$ | $\begin{gathered} 4 \\ .4 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.96 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 578 \\ 6.33 \% \end{gathered}$ | $\begin{gathered} 309 \\ 6.72 \% \end{gathered}$ | $\begin{gathered} 270 \\ 5.93 \% \end{gathered}$ | $\begin{gathered} 300 \\ 8.36 \% \end{gathered}$ | $\begin{gathered} 8 \\ .83 \% \end{gathered}$ | $\begin{gathered} 9 \\ .88 \% \end{gathered}$ | $\begin{gathered} 261 \\ 7.32 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 1,123 \\ 12.28 \% \end{gathered}$ | $\begin{gathered} 560 \\ 12.21 \% \end{gathered}$ | $\begin{gathered} 562 \\ 12.36 \% \end{gathered}$ | $\begin{gathered} 537 \\ 14.93 \% \end{gathered}$ | $\begin{gathered} 24 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 24 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 538 \\ 15.08 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 1,308 \\ 14.31 \% \end{gathered}$ | $\begin{gathered} 645 \\ 14.05 \% \end{gathered}$ | $\begin{gathered} 663 \\ 14.57 \% \end{gathered}$ | $\begin{gathered} 583 \\ 16.21 \% \end{gathered}$ | $\begin{gathered} 63 \\ 6.28 \% \end{gathered}$ | $\begin{gathered} 62 \\ 6.26 \% \end{gathered}$ | $\begin{gathered} 602 \\ 16.87 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 2,506 \\ 27.42 \% \end{gathered}$ | $\begin{gathered} 1,293 \\ 28.16 \% \end{gathered}$ | $\begin{gathered} 1,214 \\ 26.67 \% \end{gathered}$ | $\begin{gathered} 1,031 \\ 28.69 \% \end{gathered}$ | $\begin{gathered} 262 \\ 26.28 \% \end{gathered}$ | $\begin{gathered} 232 \\ 23.55 \% \end{gathered}$ | $\begin{gathered} 982 \\ 27.53 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} \hline 2,817 \\ 30.82 \% \end{gathered}$ | $\begin{gathered} 1,372 \\ 29.89 \% \end{gathered}$ | $\begin{gathered} 1,445 \\ 31.76 \% \end{gathered}$ | $\begin{aligned} & 863 \\ & 24 \% \end{aligned}$ | $\begin{gathered} 509 \\ 51.13 \% \end{gathered}$ | $\begin{gathered} 518 \\ 52.69 \% \end{gathered}$ | $\begin{gathered} 927 \\ 25.98 \% \end{gathered}$ |
| 85-140 | $\begin{gathered} 488 \\ 5.34 \% \end{gathered}$ | $\begin{gathered} 250 \\ 5.45 \% \end{gathered}$ | $\begin{gathered} 238 \\ 5.23 \% \end{gathered}$ | $\begin{gathered} 130 \\ 3.62 \% \end{gathered}$ | $\begin{gathered} 120 \\ 12.02 \% \end{gathered}$ | $\begin{gathered} 126 \\ 12.82 \% \end{gathered}$ | $\begin{gathered} 112 \\ 3.13 \% \end{gathered}$ |
| Average | 77 | 77 | 77 | 75 | 83 | 84 | 75 |
| Median | 77 | 77 | 78 | 76 | 81 | 81 | 76 |
| 85th \%tile | 83 | 83 | 83 | 83 | 85 | 85 | 83 |
| \% over 55 | 98 | 98 | 98 | 98 | 99 | 99 | 98 |
| \% over 60 | 96 | 96 | 97 | 96 | 99 | 99 | 96 |
| \% over 65 | 90 | 90 | 91 | 87 | 98 | 98 | 89 |
| \% over 70 | 78 | 78 | 78 | 73 | 96 | 95 | 74 |
| \% over 75 | 64 | 63 | 64 | 56 | 89 | 89 | 57 |
| \% over 80 | 36 | 35 | 37 | 28 | 63 | 66 | 29 |
| \% over 85 | 5 | 5 | 5 | 4 | 12 | 13 | 3 |
| Total | 9,142 | 4,591 | 4,551 | 3,594 | 996 | 983 | 3,567 |

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

