## Idaho Transportation Department

Monthly Speed Distribution for July 2019
$\begin{array}{ll}\text { Site names: } & 00278 \\ \text { County: } & \text { Ada } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-84 0.6 Mi. W of End of WB On Ramp \#44 }\end{array}$

$$
\begin{array}{|c|c|c|c|c|c|c|c|c|c|}
\hline & \text { Road } & \text { E } & \text { W } & \text { E Lane1 } & \text { E Lane2 } & \text { E Lane3 } & \text { E Lane4 } & \text { W Lane4 } & \text { W Lane3 } \\
\cline { 2 - 9 } & \text { W Lane2 } & \text { W Lane1 } \\
\hline
\end{array}
$$

| $0-30$ | 518 <br> $.43 \%$ | 434 <br> $.7 \%$ | 84 <br> $.14 \%$ | 103 <br> $.59 \%$ | 111 <br> $.66 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 254 | 217 | 37 | 66 | 62 |
|  | $21 \%$ | $35 \%$ | $06 \%$ | $38 \%$ | $37 \%$ |


| $30-35$ | $.21 \%$ | $.35 \%$ | $.06 \%$ | $.38 \%$ | $.37 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 333 | 284 | 49 | 90 | 82 |
|  | $.27 \%$ | $.46 \%$ | $.08 \%$ | $.52 \%$ | $.49 \%$ |
| $40-45$ | 507 | 437 | 70 | 151 | 122 |


| $40-45$ | 507 <br> $.42 \%$ | 437 <br> $.71 \%$ | 70 <br> $.12 \%$ | 151 <br> $.87 \%$ | 122 <br> $.73 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 703 | 590 | 113 | 209 | 157 |
|  | $.58 \%$ | $.96 \%$ | $.19 \%$ | $1.2 \%$ | $.94 \%$ |
| 505 | 1,240 | 956 | 284 | 407 | 286 |


| $50-55$ | 1,240 | 956 | 284 | 407 |
| :---: | :---: | :---: | :---: | :---: |
|  | $1.02 \%$ | $1.55 \%$ | $.48 \%$ | $2.34 \%$ |
| $55-60$ | 4,486 | 3,230 | 1,256 | 1,409 |
|  | $3.7 \%$ | $5.25 \%$ | $2.1 \%$ | $8.09 \%$ |
| $60-65$ | 23,133 | 14,772 | 8,361 | 4,676 |


| $60-65$ | 23,133 <br> $19.07 \%$ | 14,772 <br> $23.99 \%$ | 8,361 <br> $14 \%$ | 4,676 <br> $26.85 \%$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 44,798 | 22,997 | 21,802 | 6,043 |


| 65-70 | $\begin{gathered} 44,798 \\ 36.93 \% \end{gathered}$ | $\begin{aligned} & 22,997 \\ & 37.34 \% \end{aligned}$ | $\begin{aligned} & 21,802 \\ & 36.51 \% \end{aligned}$ | $\begin{gathered} 6,043 \\ 34.7 \% \end{gathered}$ | $\begin{gathered} 6,050 \\ 36.05 \% \end{gathered}$ | $\begin{gathered} 7,526 \\ 45.84 \% \end{gathered}$ | $\begin{gathered} 3,377 \\ 30.8 \% \end{gathered}$ | $\begin{gathered} 1,764 \\ 16.35 \% \end{gathered}$ | $\begin{gathered} 6,237 \\ 39.23 \% \end{gathered}$ | $\begin{gathered} 7,067 \\ 43.64 \% \end{gathered}$ | $\begin{gathered} 6,734 \\ 39.99 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70-75 | $\begin{aligned} & 33,232 \\ & 27.4 \% \end{aligned}$ | $\begin{aligned} & 13,673 \\ & 22.2 \% \end{aligned}$ | $\begin{gathered} 19,559 \\ 32.75 \% \end{gathered}$ | $\begin{gathered} 3,336 \\ 19.15 \% \end{gathered}$ | $\begin{gathered} 2,251 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} 3,620 \\ 22.05 \% \end{gathered}$ | $\begin{gathered} 4,466 \\ 40.73 \% \end{gathered}$ | $\begin{gathered} 4,920 \\ 45.59 \% \end{gathered}$ | $\begin{gathered} 6,134 \\ 38.59 \% \end{gathered}$ | $\begin{gathered} 4,323 \\ 26.69 \% \end{gathered}$ | $\begin{gathered} 4,183 \\ 24.84 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 10,195 \\ 8.4 \% \end{gathered}$ | $\begin{aligned} & \hline 3,413 \\ & 5.54 \% \end{aligned}$ | $\begin{gathered} \hline 6,781 \\ 11.36 \% \end{gathered}$ | $\begin{gathered} 791 \\ 4.54 \% \end{gathered}$ | $\begin{gathered} 439 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 705 \\ 4.29 \% \end{gathered}$ | $\begin{gathered} 1,479 \\ 13.49 \% \end{gathered}$ | $\begin{gathered} \hline 3,028 \\ 28.06 \% \end{gathered}$ | $\begin{gathered} 1,696 \\ 10.67 \% \end{gathered}$ | $\begin{gathered} 1,079 \\ 6.66 \% \end{gathered}$ | $\begin{gathered} 979 \\ 5.81 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1,590 \\ 1.31 \% \end{gathered}$ | $\begin{aligned} & \hline 478 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 1,112 \\ & 1.86 \% \end{aligned}$ | $\begin{gathered} 110 \\ .63 \% \end{gathered}$ | $\begin{gathered} 60 \\ .36 \% \end{gathered}$ | $\begin{gathered} 91 \\ .55 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 601 \\ 5.57 \% \end{gathered}$ | $\begin{gathered} \hline 246 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} \hline 143 \\ .89 \% \end{gathered}$ | $\begin{aligned} & .121 \\ & .72 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 226 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 69 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .27 \% \end{gathered}$ | $\begin{gathered} 86 \\ .8 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 52 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 35 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 68 | 66 | 69 | 65 | 65 | 67 | 69 | 73 | 70 | 68 | 67 |
| Median | 68 | 67 | 69 | 66 | 65 | 67 | 71 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 71 | 73 | 75 | 79 | 75 | 74 | 73 |
| \% over 55 | 97 | 95 | 99 | 94 | 95 | 97 | 95 | 99 | 99 | 99 | 98 |
| \% over 60 | 93 | 90 | 97 | 86 | 87 | 94 | 94 | 99 | 99 | 97 | 94 |
| \% over 65 | 74 | 66 | 83 | 59 | 53 | 73 | 87 | 97 | 90 | 78 | 71 |
| \% over 70 | 37 | 29 | 46 | 24 | 16 | 27 | 57 | 80 | 51 | 34 | 32 |
| \% over 75 | 10 | 6 | 14 | 5 | 3 | 5 | 16 | 35 | 12 | 8 | 7 |
| \% over 80 | 2 | 1 | 2 | 1 | 0 | 1 | 2 | 7 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 121,301 | 61,580 | 59,721 | 17,415 | 16,781 | 16,418 | 10,965 | 10,791 | 15,897 | 16,193 | 16,840 |

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

