## Idaho Transportation Department

Monthly Speed Distribution for August 2020

| Site names: | 00071 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.5 Mi . E of Jct I-84 Bus, E Hammett IC | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 81 | 35 | 45 | 34 | 2 | 1 | 44 |
|  | $.4 \%$ | $.34 \%$ | $.46 \%$ | $.32 \%$ | $20.78 \%$ | $19.51 \%$ | $.45 \%$ |
| $30-35$ | 11 | 2 | 9 | 2 | 1 | 0 | 9 |
|  | $.06 \%$ | $.02 \%$ | $.09 \%$ | $.02 \%$ | $6.54 \%$ | $2.57 \%$ | $.09 \%$ |


| $35-40$ | 27 | 4 | 23 | 4 | 1 | 1 | 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.13 \%$ | $.04 \%$ | $.23 \%$ | $.04 \%$ | $8.49 \%$ | $10.43 \%$ | $.23 \%$ |
| $40-45$ | 78 | 13 | 64 | 12 | 1 | 1 | 64 |
|  | $.38 \%$ | $.13 \%$ | $.66 \%$ | $.12 \%$ | $12.02 \%$ | $17.62 \%$ | $.65 \%$ |


| $45-50$ | 224 | 38 | 186 | 37 | 1 | 1 | 185 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1.11 \%$ | $.36 \%$ | $1.9 \%$ | $.35 \%$ | $14.15 \%$ | $12.2 \%$ | $1.89 \%$ |
| $50-55$ | 720 | 134 | 586 | 133 | 1 | 1 | 586 |
|  | $3.56 \%$ | $1.28 \%$ | $5.99 \%$ | $1.27 \%$ | $14.85 \%$ | $16.67 \%$ | $5.98 \%$ |
| $55-60$ | 2,157 | 513 | 1,645 | 512 | 1 | 0 | 1,644 |
|  | $10.66 \%$ | $4.91 \%$ | $16.8 \%$ | $4.91 \%$ | $10.17 \%$ | $8.67 \%$ | $16.8 \%$ |
| $60-65$ | 5,894 | 2,106 | 3,788 | 2,106 | 0 | 0 | 3,788 |
|  | $29.13 \%$ | $20.17 \%$ | $38.69 \%$ | $20.18 \%$ | $5.84 \%$ | $4.74 \%$ | $38.71 \%$ |


| $65-70$ | 6,119 | 3,469 | 2,650 | 3,469 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $30.25 \%$ | $33.23 \%$ | $27.07 \%$ | $33.25 \%$ | $1.68 \%$ | $5.69 \%$ | $27.08 \%$ |
| $70-75$ | 3,543 | 2,819 | 724 | 2,819 | 0 | 0 | 724 |
|  | $17.51 \%$ | $27 \%$ | $7.39 \%$ | $27.02 \%$ | $2.21 \%$ | $1.36 \%$ | $7.4 \%$ |
| $75-80$ | 1,095 | 1,031 | 64 | 1,031 | 0 | 0 | 64 |
|  | $5.41 \%$ | $9.88 \%$ | $.65 \%$ | $9.89 \%$ | $.8 \%$ | $0 \%$ | $.65 \%$ |
| $80-85$ | 217 | 212 | 6 | 212 | 0 | 0 | 5 |
|  | $1.07 \%$ | $2.03 \%$ | $.06 \%$ | $2.03 \%$ | $0 \%$ | $54 \%$ |  |


| 80-85 | $\begin{gathered} 217 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 212 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 212 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $.54 \%$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{gathered} 41 \\ .21 \% \end{gathered}$ | $\begin{gathered} 41 \\ .39 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 41 \\ .39 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 66 | 68 | 63 | 68 | 43 | 43 | 63 |
| Median | 66 | 68 | 63 | 68 | 46 | 45 | 63 |


| 85th \%tile | 73 | 75 | 69 | 75 | 59 | 58 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\%$ over 55 | 94 | 98 | 91 | 98 | 23 | 21 |
| $\%$ over 60 | 84 | 93 | 74 | 93 | 13 | 12 |
| $\%$ over 65 | 55 | 73 | 35 | 73 | 7 | 8 |
| $\%$ over 70 | 24 | 40 | 8 | 40 | 5 | 2 |
| $\%$ over 75 | 7 | 13 | 1 | 13 | 3 | 1 |
| $\%$ over 80 | 1 | 3 | 0 | 3 | 2 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 2 | 0 |
| Total | 20,230 | 10,440 | 9,790 | 10,432 | 8 | 5 |

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

