## Idaho Transportation Department

Monthly Speed Distribution for July 2022

| Site names: | 00071 |
| :--- | :--- |
| County: | Elmore |
| Funct Class: | R Principal Arterial - Interstate |
| Location: | I-84 2.75 Mi . E of Hammett IC (EB) |

Seasonal Factor Grp: 3 Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 7 | 1 | 7 | 0 | 1 | 3 | 4 |
|  | $.03 \%$ | $.01 \%$ | $.06 \%$ | $.01 \%$ | $.01 \%$ | $.07 \%$ | $.05 \%$ |
| $30-35$ | 5 | 0 | 5 | 0 | 0 | 3 | 2 |
|  | $.02 \%$ | $0 \%$ | $.04 \%$ | $0 \%$ | $0 \%$ | $.06 \%$ | $.03 \%$ |


|  |  | 5 | $0 \%$ | $.04 \%$ | $0 \%$ | $0 \%$ | $.06 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 8 | 1 | 7 | 1 | 0 | 4 | 4 |
|  | $.04 \%$ | $.01 \%$ | $.06 \%$ | $.01 \%$ | $0 \%$ | $.08 \%$ | $.05 \%$ |
| $40-45$ | 6 | 1 | 5 | 1 | 0 | 3 | 2 |
|  | $.03 \%$ | $.01 \%$ | $.04 \%$ | $.02 \%$ | $0 \%$ | $.06 \%$ | $.03 \%$ |
| $45-50$ | 9 | 5 | 4 | 4 | 0 | 2 | 2 |
|  | $.04 \%$ | $.04 \%$ | $.04 \%$ | $.06 \%$ | $.01 \%$ | $.04 \%$ | $.03 \%$ |


| $50-55$ | 31 | 23 | 8 | 21 | 2 | 1 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.14 \%$ | $.2 \%$ | $.07 \%$ | $.31 \%$ | $.04 \%$ | $.02 \%$ | $.1 \%$ |
| $55-60$ | 97 | 69 | 27 | 62 | 8 | 1 | 26 |
|  | $.43 \%$ | $.61 \%$ | $.24 \%$ | $.9 \%$ | $.17 \%$ | $.02 \%$ | $.38 \%$ |


| $60-65$ | 768 | 558 | 210 | 461 | 97 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $3.4 \%$ | $4.88 \%$ | $1.89 \%$ | $6.74 \%$ | $2.11 \%$ |
| $65-70$ | 2,436 | 1,458 | 978 | 1,226 | 232 |


| $65-70$ | 2,436 | 1,458 <br> $12.76 \%$ | 978 <br> $8.78 \%$ | 1,226 <br> $17.93 \%$ | 232 <br> $5.05 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $10.8 \%$ |  |  |  |  |
| $70-75$ | 3,635 | 1,943 | 1,692 | 1,564 | 379 |
|  | $16.11 \%$ | $17 \%$ | $15.2 \%$ | $22.86 \%$ | $8.27 \%$ |


|  | 6.11\% | 17\% | 5.2\% | 22.86\% | 8.27\% | 4.55\% | 21.81\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{aligned} & 4,330 \\ & 19.2 \% \end{aligned}$ | $\begin{gathered} 2,381 \\ 20.84 \% \end{gathered}$ | $\begin{gathered} 1,949 \\ 17.51 \% \end{gathered}$ | $\begin{gathered} 1,574 \\ 23.01 \% \end{gathered}$ | $\begin{gathered} 807 \\ 17.59 \% \end{gathered}$ | $\begin{gathered} 493 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 1,457 \\ 21.22 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 6,294 \\ & 27.9 \% \end{aligned}$ | $\begin{gathered} 3,411 \\ 29.85 \% \end{gathered}$ | $\begin{aligned} & 2,883 \\ & 25.9 \% \end{aligned}$ | $\begin{gathered} 1,475 \\ 21.57 \% \end{gathered}$ | $\begin{gathered} 1,935 \\ 42.22 \% \end{gathered}$ | $\begin{gathered} 1,218 \\ 28.54 \% \end{gathered}$ | $\begin{gathered} 1,665 \\ 24.25 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3,435 \\ 15.23 \% \end{gathered}$ | $\begin{gathered} 1,242 \\ 10.87 \% \end{gathered}$ | $\begin{gathered} 2,193 \\ 19.69 \% \end{gathered}$ | $\begin{gathered} 371 \\ 5.42 \% \end{gathered}$ | $\begin{gathered} 871 \\ 19.01 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 31.55 \% \end{gathered}$ | $\begin{gathered} 846 \\ 12.32 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,014 \\ & 4.49 \% \end{aligned}$ | $\begin{gathered} 238 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 776 \\ 6.97 \% \end{gathered}$ | $\begin{gathered} 59 \\ .86 \% \end{gathered}$ | $\begin{gathered} 180 \\ 3.92 \% \end{gathered}$ | $\begin{gathered} 608 \\ 14.24 \% \end{gathered}$ | $\begin{gathered} 168 \\ 2.44 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 486 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 94 \\ .82 \% \end{gathered}$ | $\begin{gathered} 392 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} 21 \\ .31 \% \end{gathered}$ | $\begin{gathered} 73 \\ 1.59 \% \end{gathered}$ | $\begin{aligned} & 342 \\ & 8 \% \end{aligned}$ | $\begin{gathered} 50 \\ .73 \% \end{gathered}$ |
| Average | 79 | 78 | 81 | 75 | 81 | 86 | 77 |
| Median | 80 | 78 | 81 | 75 | 82 | 86 | 78 |
| 85th \%tile | 87 | 85 | 89 | 83 | 88 | 93 | 85 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 99 | 100 | 100 | 99 |
| \% over 65 | 96 | 94 | 98 | 92 | 98 | 99 | 96 |
| \% over 70 | 85 | 81 | 89 | 74 | 93 | 98 | 83 |
| \% over 75 | 69 | 64 | 74 | 51 | 84 | 94 | 61 |
| \% over 80 | 50 | 44 | 56 | 28 | 67 | 82 | 40 |
| \% over 85 | 22 | 14 | 30 | 7 | 25 | 54 | 15 |
| Total | 22,559 | 11,425 | 11,134 | 6,841 | 4,584 | 4,268 | 6,866 |

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

