## Idaho Transportation Department

Monthly Speed Distribution for March 2023

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


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| $30-35$ | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | $01 \%$ | $01 \%$ | $0 \%$ | $02 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |


| $35-40$ | 3 | 2 | 0 | 2 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.01 \%$ | $.02 \%$ | $0 \%$ | $.03 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ |
| $40-45$ | 6 | 4 | 2 | 4 | 1 | 0 | 1 |
|  | $.03 \%$ | $.04 \%$ | $.02 \%$ | $.06 \%$ | $.02 \%$ | $0 \%$ | $.02 \%$ |
| $45-50$ | 16 | 12 | 4 | 11 | 1 | 0 | 4 |
|  | $.08 \%$ | $.12 \%$ | $.04 \%$ | $.18 \%$ | $.03 \%$ | $0 \%$ | $07 \%$ |


| $50-55$ | 42 <br> $.22 \%$ | 32 <br> $.33 \%$ | 10 <br> $.11 \%$ | 28 <br> $.47 \%$ | 4 <br> $.09 \%$ | 0 <br> $.01 \%$ | 10 <br> $.17 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 131 | 90 <br> $.98 \%$ | 41 <br> $.44 \%$ | 78 <br> $1.3 \%$ | 12 <br> $.32 \%$ | 2 <br> $.05 \%$ | 39 <br> $.65 \%$ |


| $60-65$ | 912 <br>  | $4.76 \%$ | 639 | $6.55 \%$ | 273 | 524 | 115 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $8.72 \%$ | $3.07 \%$ | 10 | 263 |  |  |  |
| $65-70$ | 2,579 | 1,527 | 1,053 | 1,268 | 258 | 60 | $4.35 \%$ |
|  | $13.47 \%$ | $15.65 \%$ | $11.2 \%$ | $21.1 \%$ | $6.89 \%$ | $1.81 \%$ | 992 |
| $70-75$ | 3,536 | 1,899 | 1,636 | 1,506 | 393 | 212 | 1,424 |
|  | $18.46 \%$ | $19.47 \%$ | $17.42 \%$ | $25.06 \%$ | $10.5 \%$ | $6.35 \%$ | $23.54 \%$ |


| 75-80 | $\begin{gathered} 3,798 \\ 19.83 \% \end{gathered}$ | $\begin{gathered} \hline 2,056 \\ 21.08 \% \end{gathered}$ | $\begin{gathered} \hline 1,742 \\ 18.54 \% \end{gathered}$ | $\begin{gathered} \hline 1,309 \\ 21.78 \% \end{gathered}$ | $\begin{gathered} 747 \\ 19.95 \% \end{gathered}$ | $\begin{gathered} \hline 479 \\ 14.31 \% \end{gathered}$ | $\begin{gathered} 1,263 \\ 20.88 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} \hline 4,915 \\ 25.67 \% \end{gathered}$ | $\begin{gathered} \hline 2,554 \\ 26.19 \% \end{gathered}$ | $\begin{gathered} \hline 2,361 \\ 25.13 \% \end{gathered}$ | $\begin{gathered} \hline 1,033 \\ 17.19 \% \end{gathered}$ | $\begin{gathered} 1,521 \\ 40.63 \% \end{gathered}$ | $\begin{gathered} \hline 1,001 \\ 29.93 \% \end{gathered}$ | $\begin{gathered} 1,359 \\ 22.47 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2,254 \\ 11.77 \% \end{gathered}$ | $\begin{gathered} \hline 763 \\ 7.83 \% \end{gathered}$ | $\begin{gathered} 1,491 \\ 15.87 \% \end{gathered}$ | $\begin{gathered} \hline 207 \\ 3.45 \% \end{gathered}$ | $\begin{gathered} 556 \\ 14.85 \% \end{gathered}$ | $\begin{gathered} 943 \\ 28.18 \% \end{gathered}$ | $\begin{gathered} \hline 548 \\ 9.06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 616 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} \hline 128 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} \hline 488 \\ 5.19 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .45 \% \end{gathered}$ | $\begin{gathered} \hline 100 \\ 2.68 \% \end{gathered}$ | $\begin{gathered} \hline 383 \\ 11.44 \% \end{gathered}$ | $\begin{gathered} \hline 105 \\ 1.74 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 341 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 47 \\ \hline 48 \% \end{gathered}$ | $\begin{gathered} \hline 293 \\ 3.12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 36 \\ .95 \% \end{gathered}$ | $\begin{gathered} \hline 255 \\ 7.61 \% \end{gathered}$ | $\begin{gathered} 39 \\ \hline .64 \% \end{gathered}$ |
| Average | 78 | 76 | 79 | 74 | 80 | 85 | 76 |
| Median | 78 | 77 | 80 | 74 | 81 | 85 | 76 |
| 85th \%tile | 86 | 84 | 88 | 82 | 86 | 92 | 84 |
| \% over 55 | 100 | 99 | 100 | 99 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 98 | 100 | 100 | 99 |
| \% over 65 | 94 | 92 | 96 | 89 | 96 | 100 | 95 |
| \% over 70 | 81 | 76 | 85 | 68 | 90 | 98 | 78 |
| \% over 75 | 62 | 57 | 68 | 43 | 79 | 91 | 55 |
| \% over 80 | 42 | 36 | 49 | 21 | 59 | 77 | 34 |
| \% over 85 | 17 | 10 | 24 | 4 | 18 | 47 | 11 |
| Total | 19,149 | 9,755 | 9,394 | 6,011 | 3,743 | 3,345 | 6,049 |

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

