## Idaho Transportation Department

## Monthly Speed Distribution for July 2022

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.07 Mi. E of Ten Mile IC (EB) |

Seasonal Factor Grp: 1 Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 619 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 469 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 150 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 125 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 112 \\ .68 \% \end{gathered}$ | $\begin{gathered} 108 \\ .87 \% \end{gathered}$ | $\begin{gathered} 45 \\ .34 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 44 \\ .26 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 253 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 176 \\ .28 \% \end{gathered}$ | $\begin{gathered} 77 \\ .12 \% \end{gathered}$ | $\begin{gathered} 48 \\ .27 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 42 \\ .25 \% \end{gathered}$ | $\begin{gathered} 41 \\ .33 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .327 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 231 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 97 \\ .15 \% \end{gathered}$ | $\begin{gathered} 78 \\ .43 \% \end{gathered}$ | $\begin{gathered} 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 41 \\ .33 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 507 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & .393 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 149 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 71 \\ .43 \% \end{gathered}$ | $\begin{gathered} 53 \\ .42 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{aligned} & \hline 34 \\ & 2 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} .815 \\ .65 \% \end{gathered}$ | $\begin{gathered} 663 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 261 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & .126 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 81 \\ .65 \% \end{gathered}$ | $\begin{gathered} 29 \\ .22 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 56 \\ .34 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,570 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & 1,225 \\ & 1.92 \% \end{aligned}$ | $\begin{gathered} 345 \\ .55 \% \end{gathered}$ | $\begin{gathered} 530 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 339 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 199 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 37 \\ .28 \% \end{gathered}$ | $\begin{gathered} 44 \\ .26 \% \end{gathered}$ | $\begin{gathered} 88 \\ .54 \% \end{gathered}$ | $\begin{gathered} 176 \\ 1.06 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 4,547 \\ 3.6 \% \end{gathered}$ | $\begin{aligned} & 3,166 \\ & 4.97 \% \end{aligned}$ | $\begin{gathered} 1,382 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 7.83 \% \end{gathered}$ | $\begin{gathered} 1,121 \\ 6.69 \% \end{gathered}$ | $\begin{gathered} 419 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 62 \\ .47 \% \end{gathered}$ | $\begin{aligned} & \hline 126 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 426 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 768 \\ 4.63 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 20,753 \\ & 16.43 \% \end{aligned}$ | $\begin{aligned} & 12,351 \\ & 19.38 \% \end{aligned}$ | $\begin{gathered} 8,402 \\ 13.43 \% \end{gathered}$ | $\begin{gathered} 4,064 \\ 22.62 \% \end{gathered}$ | $\begin{gathered} 4,743 \\ 28.32 \% \end{gathered}$ | $\begin{gathered} 2,910 \\ 17.63 \% \end{gathered}$ | $\begin{gathered} 634 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 272 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} 1,421 \\ 8.58 \% \end{gathered}$ | $\begin{gathered} 3,154 \\ 19.29 \% \end{gathered}$ | $\begin{gathered} 3,555 \\ 21.41 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,319 \\ & 31.93 \% \end{aligned}$ | $\begin{aligned} & 20,429 \\ & 32.05 \% \end{aligned}$ | $\begin{gathered} 19,889 \\ 31.79 \% \end{gathered}$ | $\begin{gathered} 5,535 \\ 30.81 \% \end{gathered}$ | $\begin{gathered} 5,904 \\ 35.25 \% \end{gathered}$ | $\begin{gathered} 6,499 \\ 39.38 \% \end{gathered}$ | $\begin{gathered} 2,491 \\ 19.91 \% \end{gathered}$ | $\begin{gathered} 1,599 \\ 12.26 \% \end{gathered}$ | $\begin{gathered} 5,633 \\ 34.01 \% \end{gathered}$ | $\begin{gathered} 6,591 \\ 40.31 \% \end{gathered}$ | $\begin{gathered} \hline 6,066 \\ 36.54 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 36,461 \\ & 28.87 \% \end{aligned}$ | $\begin{gathered} 16,582 \\ 26.02 \% \end{gathered}$ | $\begin{gathered} 19,879 \\ 31.78 \% \end{gathered}$ | $\begin{gathered} 4,043 \\ 22.5 \% \end{gathered}$ | $\begin{gathered} 3,067 \\ 18.31 \% \end{gathered}$ | $\begin{gathered} 4,511 \\ 27.33 \% \end{gathered}$ | $\begin{gathered} 4,962 \\ 39.65 \% \end{gathered}$ | $\begin{gathered} 4,893 \\ 37.51 \% \end{gathered}$ | $\begin{gathered} 6,347 \\ 38.32 \% \end{gathered}$ | $\begin{gathered} \text { 4,353 } \\ 26.62 \% \end{gathered}$ | $\begin{gathered} 4,286 \\ 25.82 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 16,031 \\ & 12.69 \% \end{aligned}$ | $\begin{gathered} 6,566 \\ 10.3 \% \end{gathered}$ | $\begin{gathered} 9,465 \\ 15.13 \% \end{gathered}$ | $\begin{aligned} & 1,412 \\ & 7.86 \% \end{aligned}$ | $\begin{gathered} 839 \\ 5.01 \% \end{gathered}$ | $\begin{aligned} & 1,307 \\ & 7.92 \% \end{aligned}$ | $\begin{gathered} 3,007 \\ 24.03 \% \end{gathered}$ | $\begin{gathered} 4,489 \\ 34.42 \% \end{gathered}$ | $\begin{gathered} 2,350 \\ 14.19 \% \end{gathered}$ | $\begin{aligned} & 1,314 \\ & 8.03 \% \end{aligned}$ | $\begin{aligned} & 1,312 \\ & 7.9 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 3,329 \\ & 2.64 \% \end{aligned}$ | $\begin{aligned} & 1,201 \\ & 1.88 \% \end{aligned}$ | $\begin{gathered} 2,128 \\ 3.4 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 146 \\ .87 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 590 \\ 4.71 \% \end{gathered}$ | $\begin{aligned} & 1,271 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} 421 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.25 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 535 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 193 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 342 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 44 \\ .25 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} 88 \\ .71 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 66 \\ .4 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 130 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{gathered} 81 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 46 \\ .35 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 95 \\ .08 \% \end{gathered}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 55 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 32 \\ .25 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 66 | 66 | 68 | 71 | 74 | 71 | 68 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 75 | 71 | 68 | 68 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 74 | 78 | 80 | 76 | 74 | 74 |
| \% over 55 | 97 | 95 | 99 | 93 | 95 | 96 | 96 | 99 | 99 | 99 | 98 |
| \% over 60 | 93 | 90 | 96 | 86 | 88 | 94 | 94 | 98 | 98 | 96 | 93 |
| \% over 65 | 77 | 71 | 83 | 63 | 60 | 76 | 89 | 96 | 90 | 77 | 72 |
| \% over 70 | 45 | 39 | 51 | 32 | 24 | 37 | 69 | 84 | 56 | 36 | 35 |
| \% over 75 | 16 | 13 | 19 | 10 | 6 | 10 | 30 | 46 | 17 | 10 | 9 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 2 | 6 | 12 | 3 | 2 | 2 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 126,291 | 63,734 | 62,557 | 17,966 | 16,748 | 16,505 | 12,515 | 13,043 | 16,564 | 16,351 | 16,599 |

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

