## Idaho Transportation Department

Monthly Speed Distribution for March 2022

| Site names: | 00281 | Seasonal Factor Grp: |
| :--- | :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 3.7 Mi. E of Simco Rd UP | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 8 | 8 | 0 | 8 | 0 | 0 | 0 |
|  | $.03 \%$ | $.06 \%$ | $0 \%$ | $.1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| $30-35$ | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | $01 \%$ | $01 \%$ | $0 \%$ | $02 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |


| $35-40$ | 3 | 3 | 1 | 3 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.01 \%$ | $.02 \%$ | $.01 \%$ | $.03 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $40-45$ | 8 | 7 | 1 | 7 | 0 | 1 | 1 |
|  | $.03 \%$ | $.05 \%$ | $.01 \%$ | $.08 \%$ | $0 \%$ | $.01 \%$ | $.01 \%$ |
| $45-50$ | 12 | 9 | 3 | 9 | 0 | 1 | 3 |
|  | $.04 \%$ | $.06 \%$ | $.02 \%$ | $.1 \%$ | $0 \%$ | $.01 \%$ | $.03 \%$ |


| $50-55$ | 27 | 14 | 13 | 13 | 1 | 2 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.1 \%$ | $.1 \%$ | $.1 \%$ | $.16 \%$ | $.01 \%$ | $.02 \%$ | $.16 \%$ |
| $55-60$ | 109 | 54 | 55 | 52 | 3 | 4 | 51 |
|  | $.39 \%$ | $.38 \%$ | $.39 \%$ | $.63 \%$ | $.04 \%$ | $.07 \%$ | $.66 \%$ |


| $60-65$ | 846 <br> $3 \%$ | 398 <br> $2.79 \%$ | 448 <br> $3.22 \%$ | 363 <br> $4.41 \%$ | 35 <br> $.58 \%$ | 24 <br> $.39 \%$ | 424 <br> $5.55 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2,437 | 1,209 | 1,228 | 1,034 | 175 | 99 | 1,129 |
|  | $8.65 \%$ | $8.48 \%$ | $8.83 \%$ | $12.55 \%$ | $2.9 \%$ | $1.58 \%$ | $14.81 \%$ |
| $70-75$ | 4,117 | 2,097 | 2,021 | 1,670 | 426 | 369 | 1,651 |
|  | $14.62 \%$ | $14.71 \%$ | $14.52 \%$ | $20.26 \%$ | $7.09 \%$ | $5.87 \%$ | $21.66 \%$ |


| $75-80$ | 5,653 <br> $20.07 \%$ | 2,814 <br> $19.74 \%$ | 2,839 <br> $20.41 \%$ | 1,716 <br> $20.82 \%$ | 1,097 <br> $18.25 \%$ | 943 <br> $14.99 \%$ | 1,897 <br> $24.87 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $80-85$ | 8,326 <br> $29.56 \%$ | 4,333 <br> $30.39 \%$ | 3,993 <br> $28.7 \%$ | 1,921 <br> $23.31 \%$ | 2,412 <br> $40.11 \%$ | 2,103 <br> $33.43 \%$ | 1,891 <br> $24.79 \%$ |
| $85-90$ | 4,571 <br> $16.23 \%$ | 2,401 <br> $16.84 \%$ | 2,171 <br> $15.6 \%$ | 1,057 <br> $12.83 \%$ | 1,343 <br> $22.34 \%$ | 1,701 <br> $27.05 \%$ | 469 <br> $6.16 \%$ |
| $90-95$ | 1,343 <br> $4.77 \%$ | 635 <br> $4.46 \%$ | 708 <br> $5.09 \%$ | 279 <br> $3.39 \%$ | 356 <br> $5.92 \%$ | 636 <br> $10.11 \%$ | 72 <br> $.94 \%$ |
| $95-120$ | 707 <br> $2.51 \%$ | 274 <br> $1.92 \%$ | 432 <br> $3.11 \%$ | 109 <br> $1.32 \%$ | 166 <br> $2.76 \%$ | 407 <br> $6.47 \%$ | 26 <br> $.34 \%$ |
| Average | 80 | 80 | 80 | 78 | 83 | 85 | 76 |
| Median | 81 | 81 | 80 | 78 | 83 | 84 | 76 |
| 85th \%tile | 88 | 87 | 88 | 86 | 89 | 91 | 83 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 99 | 100 | 100 | 99 |
| \% over 65 | 96 | 97 | 96 | 94 | 99 | 99 | 94 |
| \% over 70 | 88 | 88 | 87 | 82 | 96 | 98 | 79 |
| \% over 75 | 73 | 73 | 73 | 62 | 89 | 92 | 57 |
| \% over 80 | 53 | 54 | 52 | 41 | 71 | 77 | 32 |
| \% over 85 | 24 | 23 | 24 | 18 | 31 | 44 | 7 |
| Total | 28,171 | 14,257 | 13,914 | 8,244 | 6,013 | 6,289 | 7,625 |

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

