

# Idaho Transportation Department

## Monthly Speed Distribution for October 2018

Site names: 00278  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.6 Mi. W of End of WB On Ramp #44

Seasonal Factor Grp: 1  
 Daily Factor Grp: 1  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road             | E                | W                | E Lane1         | E Lane2         | E Lane3         | E Lane4         | W Lane4         | W Lane3         | W Lane2         | W Lane1         |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 1,187<br>.01%    | 1,125<br>1.9%    | 61<br>.11%       | 294<br>1.77%    | 281<br>1.74%    | 281<br>1.77%    | 269<br>2.52%    | 2<br>.01%       | 1<br>.01%       | 6<br>.04%       | 53<br>.31%      |
| 30-35      | 430<br>.37%      | 405<br>.68%      | 25<br>.04%       | 114<br>.69%     | 109<br>.68%     | 90<br>.57%      | 91<br>.86%      | 2<br>.02%       | 2<br>.02%       | 10<br>.06%      | 10<br>.06%      |
| 35-40      | 491<br>.42%      | 453<br>.76%      | 38<br>.07%       | 144<br>.86%     | 120<br>.74%     | 98<br>.62%      | 91<br>.85%      | 5<br>.05%       | 6<br>.04%       | 16<br>.1%       | 11<br>.07%      |
| 40-45      | 574<br>.49%      | 506<br>.85%      | 68<br>.12%       | 172<br>1.04%    | 137<br>.85%     | 105<br>.66%     | 92<br>.86%      | 15<br>.14%      | 18<br>.12%      | 21<br>.13%      | 15<br>.09%      |
| 45-50      | 743<br>.63%      | 626<br>1.06%     | 117<br>.2%       | 230<br>1.38%    | 170<br>1.05%    | 121<br>.76%     | 106<br>1%       | 26<br>.26%      | 29<br>.19%      | 21<br>.13%      | 41<br>.24%      |
| 50-55      | 1,443<br>1.22%   | 1,170<br>1.97%   | 272<br>.47%      | 505<br>3.03%    | 370<br>2.28%    | 168<br>1.06%    | 128<br>1.2%     | 34<br>.33%      | 30<br>.2%       | 52<br>.32%      | 156<br>.93%     |
| 55-60      | 5,063<br>4.3%    | 3,809<br>6.42%   | 1,254<br>2.15%   | 1,617<br>9.71%  | 1,457<br>9%     | 535<br>3.37%    | 200<br>1.88%    | 42<br>.41%      | 95<br>.62%      | 356<br>2.23%    | 760<br>4.52%    |
| 60-65      | 23,829<br>20.23% | 15,552<br>26.2%  | 8,277<br>14.17%  | 4,892<br>29.39% | 5,790<br>35.78% | 3,878<br>24.42% | 992<br>9.32%    | 232<br>2.24%    | 1,314<br>8.6%   | 3,118<br>19.53% | 3,614<br>21.47% |
| 65-70      | 43,035<br>36.54% | 21,447<br>36.13% | 21,588<br>36.95% | 5,523<br>33.18% | 5,447<br>33.66% | 6,985<br>43.98% | 3,492<br>32.81% | 1,751<br>16.93% | 6,059<br>39.67% | 7,009<br>43.89% | 6,769<br>40.21% |
| 70-75      | 30,434<br>25.84% | 11,273<br>18.99% | 19,161<br>32.8%  | 2,546<br>15.3%  | 1,906<br>11.78% | 2,994<br>18.85% | 3,827<br>35.95% | 4,805<br>46.45% | 5,885<br>38.53% | 4,180<br>26.18% | 4,291<br>25.49% |
| 75-80      | 8,945<br>7.6%    | 2,573<br>4.33%   | 6,372<br>10.91%  | 525<br>3.15%    | 343<br>2.12%    | 545<br>3.43%    | 1,160<br>10.9%  | 2,799<br>27.06% | 1,580<br>10.34% | 1,016<br>6.36%  | 978<br>5.81%    |
| 80-85      | 1,349<br>1.15%   | 342<br>.58%      | 1,007<br>1.72%   | 68<br>.41%      | 43<br>.27%      | 68<br>.43%      | 163<br>1.53%    | 535<br>5.17%    | 217<br>1.42%    | 137<br>.86%     | 117<br>.7%      |
| 85-90      | 181<br>.15%      | 51<br>.09%       | 130<br>.22%      | 10<br>.06%      | 7<br>.04%       | 11<br>.07%      | 24<br>.22%      | 71<br>.68%      | 28<br>.18%      | 18<br>.11%      | 14<br>.08%      |
| 90-95      | 41<br>.03%       | 12<br>.02%       | 28<br>.05%       | 2<br>.01%       | 2<br>.01%       | 3<br>.02%       | 6<br>.05%       | 15<br>.14%      | 6<br>.04%       | 5<br>.03%       | 3<br>.02%       |
| 95-120     | 29<br>.02%       | 9<br>.02%        | 20<br>.03%       | 2<br>.01%       | 1<br>.01%       | 2<br>.01%       | 4<br>.04%       | 11<br>.1%       | 4<br>.02%       | 3<br>.02%       | 2<br>.01%       |
| Average    | 67               | 65               | 69               | 64              | 64              | 66              | 68              | 73              | 70              | 68              | 68              |
| Median     | 68               | 66               | 69               | 65              | 65              | 67              | 70              | 73              | 70              | 68              | 68              |
| 85th %tile | 74               | 72               | 75               | 71              | 70              | 72              | 75              | 78              | 75              | 74              | 73              |
| % over 55  | 96               | 93               | 99               | 91              | 93              | 95              | 93              | 99              | 99              | 99              | 98              |
| % over 60  | 92               | 86               | 97               | 82              | 84              | 91              | 91              | 99              | 99              | 97              | 94              |
| % over 65  | 71               | 60               | 83               | 52              | 48              | 67              | 82              | 97              | 90              | 77              | 72              |
| % over 70  | 35               | 24               | 46               | 19              | 14              | 23              | 49              | 80              | 51              | 34              | 32              |
| % over 75  | 9                | 5                | 13               | 4               | 2               | 4               | 13              | 33              | 12              | 7               | 7               |
| % over 80  | 1                | 1                | 2                | 0               | 0               | 1               | 2               | 6               | 2               | 1               | 1               |
| % over 85  | 0                | 0                | 0                | 0               | 0               | 0               | 0               | 1               | 0               | 0               | 0               |
| Total      | 117,774          | 59,355           | 58,419           | 16,644          | 16,183          | 15,883          | 10,645          | 10,344          | 15,273          | 15,967          | 16,834          |

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