

# Idaho Transportation Department

## Monthly Speed Distribution for October 2019

Site names: 00262  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi. W of Orchard IC, Boise

Seasonal Factor Grp: 1  
 Daily Factor Grp: 2  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road             | SE               | NW               | SE Lane1        | SE lane2        | SE lane3        | SE lane4        | NW Lane4        | NW Lane3        | NW Lane2        | NW Lane1        |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 348<br>.36%      | 8<br>.02%        | 340<br>.69%      | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 4<br>.08%       | 79<br>1.35%     | 79<br>.64%      | 91<br>.58%      | 91<br>.58%      |
| 30-35      | 69<br>.07%       | 3<br>.01%        | 66<br>.13%       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 12<br>.2%       | 10<br>.08%      | 17<br>.11%      | 27<br>.17%      |
| 35-40      | 42<br>.04%       | 5<br>.01%        | 37<br>.07%       | 3<br>.02%       | 1<br>0%         | 1<br>.01%       | 1<br>.01%       | 7<br>.13%       | 5<br>.04%       | 7<br>.05%       | 16<br>.1%       |
| 40-45      | 37<br>.04%       | 9<br>.02%        | 28<br>.06%       | 6<br>.04%       | 2<br>.01%       | 1<br>.01%       | 0<br>0%         | 3<br>.05%       | 3<br>.03%       | 7<br>.04%       | 15<br>.1%       |
| 45-50      | 111<br>.11%      | 42<br>.09%       | 69<br>.14%       | 33<br>.19%      | 6<br>.04%       | 2<br>.02%       | 1<br>.02%       | 3<br>.04%       | 5<br>.04%       | 16<br>.1%       | 46<br>.29%      |
| 50-55      | 690<br>.71%      | 301<br>.62%      | 389<br>.79%      | 233<br>1.38%    | 57<br>.39%      | 10<br>.09%      | 2<br>.03%       | 5<br>.08%       | 16<br>.13%      | 113<br>.72%     | 255<br>1.63%    |
| 55-60      | 4,122<br>4.21%   | 2,258<br>4.67%   | 1,864<br>3.76%   | 1,436<br>8.51%  | 680<br>4.67%    | 133<br>1.13%    | 9<br>.18%       | 14<br>.24%      | 117<br>.95%     | 651<br>4.13%    | 1,082<br>6.91%  |
| 60-65      | 23,297<br>23.81% | 13,295<br>27.52% | 10,002<br>20.19% | 5,723<br>33.89% | 5,291<br>36.36% | 2,122<br>17.92% | 159<br>3.16%    | 131<br>2.24%    | 1,773<br>14.5%  | 4,072<br>25.8%  | 4,027<br>25.69% |
| 65-70      | 38,681<br>39.53% | 19,210<br>39.77% | 19,470<br>39.3%  | 6,426<br>38.06% | 6,195<br>42.57% | 5,411<br>45.69% | 1,179<br>23.46% | 1,050<br>17.92% | 5,641<br>46.14% | 6,773<br>42.92% | 6,006<br>38.33% |
| 70-75      | 23,166<br>23.68% | 10,235<br>21.19% | 12,931<br>26.1%  | 2,553<br>15.12% | 1,993<br>13.69% | 3,334<br>28.15% | 2,356<br>46.88% | 2,702<br>46.12% | 3,635<br>29.72% | 3,298<br>20.9%  | 3,297<br>21.04% |
| 75-80      | 6,079<br>6.21%   | 2,417<br>5%      | 3,662<br>7.39%   | 417<br>2.47%    | 286<br>1.97%    | 711<br>6%       | 1,003<br>19.95% | 1,489<br>25.41% | 812<br>6.64%    | 647<br>4.1%     | 715<br>4.56%    |
| 80-85      | 915<br>.94%      | 349<br>.72%      | 566<br>1.14%     | 44<br>.26%      | 32<br>.22%      | 91<br>.77%      | 183<br>3.64%    | 300<br>5.12%    | 112<br>.91%     | 75<br>.48%      | 79<br>.51%      |
| 85-90      | 151<br>.15%      | 68<br>.14%       | 84<br>.17%       | 7<br>.04%       | 5<br>.04%       | 16<br>.13%      | 40<br>.79%      | 49<br>.83%      | 15<br>.12%      | 10<br>.06%      | 10<br>.06%      |
| 90-95      | 46<br>.05%       | 29<br>.06%       | 17<br>.03%       | 2<br>.01%       | 1<br>.01%       | 4<br>.03%       | 22<br>.44%      | 9<br>.15%       | 4<br>.03%       | 2<br>.01%       | 2<br>.01%       |
| 95-120     | 87<br>.09%       | 76<br>.16%       | 11<br>.02%       | 2<br>.01%       | 1<br>.01%       | 5<br>.04%       | 69<br>1.37%     | 6<br>.11%       | 2<br>.02%       | 1<br>.01%       | 1<br>.01%       |
| Average    | 68               | 67               | 68               | 66              | 66              | 69              | 73              | 72              | 69              | 67              | 66              |
| Median     | 68               | 67               | 68               | 66              | 66              | 68              | 72              | 73              | 69              | 67              | 67              |
| 85th %tile | 73               | 73               | 74               | 71              | 70              | 74              | 78              | 78              | 74              | 73              | 73              |
| % over 55  | 99               | 99               | 98               | 98              | 100             | 100             | 100             | 98              | 99              | 98              | 97              |
| % over 60  | 94               | 95               | 94               | 90              | 95              | 99              | 100             | 98              | 98              | 94              | 90              |
| % over 65  | 71               | 67               | 74               | 56              | 59              | 81              | 97              | 96              | 84              | 68              | 65              |
| % over 70  | 31               | 27               | 35               | 18              | 16              | 35              | 73              | 78              | 37              | 26              | 26              |
| % over 75  | 7                | 6                | 9                | 3               | 2               | 7               | 26              | 32              | 8               | 5               | 5               |
| % over 80  | 1                | 1                | 1                | 0               | 0               | 1               | 6               | 6               | 1               | 1               | 1               |
| % over 85  | 0                | 0                | 0                | 0               | 0               | 0               | 3               | 1               | 0               | 0               | 0               |
| Total      | 97,842           | 48,304           | 49,537           | 16,886          | 14,551          | 11,843          | 5,025           | 5,858           | 12,228          | 15,780          | 15,671          |

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