

# Idaho Transportation Department

## Monthly Speed Distribution for July 2024

Site names: 00231  
 County: Bonneville  
 Funct Class: R Principal Arterial - Other  
 Location: I-15 Bus 0.6 Mi. E. of IC #116, Idaho Falls

Seasonal Factor Grp: 2  
 Daily Factor Grp: 2  
 Axle Factor Grp: 3  
 Growth Factor Grp: 16

|            | Road            | N               | S               | N Lane1         | N Lane2         | S Lane2         | S Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 80<br>.45%      | 33<br>.4%       | 47<br>.5%       | 3<br>.08%       | 30<br>.65%      | 28<br>.6%       | 19<br>.39%      |
| 20-25      | 23<br>.13%      | 7<br>.09%       | 16<br>.17%      | 2<br>.05%       | 5<br>.12%       | 5<br>.11%       | 11<br>.22%      |
| 25-30      | 56<br>.32%      | 17<br>.21%      | 39<br>.41%      | 4<br>.12%       | 13<br>.28%      | 12<br>.26%      | 27<br>.55%      |
| 30-35      | 209<br>1.18%    | 77<br>.94%      | 132<br>1.39%    | 19<br>.53%      | 58<br>1.27%     | 41<br>.88%      | 91<br>1.86%     |
| 35-40      | 890<br>5.02%    | 405<br>4.93%    | 485<br>5.1%     | 120<br>3.28%    | 285<br>6.24%    | 151<br>3.3%     | 334<br>6.79%    |
| 40-45      | 2,940<br>16.59% | 1,412<br>17.17% | 1,528<br>16.08% | 506<br>13.84%   | 906<br>19.83%   | 614<br>13.4%    | 913<br>18.59%   |
| 45-50      | 5,833<br>32.91% | 2,725<br>33.12% | 3,108<br>32.72% | 1,169<br>31.97% | 1,556<br>34.05% | 1,533<br>33.44% | 1,575<br>32.05% |
| 50-55      | 5,578<br>31.47% | 2,584<br>31.41% | 2,994<br>31.52% | 1,289<br>35.27% | 1,295<br>28.32% | 1,594<br>34.77% | 1,400<br>28.48% |
| 55-60      | 1,706<br>9.63%  | 794<br>9.66%    | 912<br>9.6%     | 443<br>12.12%   | 351<br>7.68%    | 485<br>10.58%   | 427<br>8.69%    |
| 60-65      | 327<br>1.84%    | 140<br>1.7%     | 186<br>1.96%    | 82<br>2.24%     | 58<br>1.27%     | 96<br>2.09%     | 91<br>1.84%     |
| 65-70      | 54<br>.31%      | 20<br>.25%      | 34<br>.36%      | 12<br>.34%      | 8<br>.17%       | 17<br>.36%      | 17<br>.35%      |
| 70-75      | 18<br>.1%       | 6<br>.08%       | 11<br>.12%      | 3<br>.09%       | 3<br>.07%       | 6<br>.13%       | 5<br>.11%       |
| 75-80      | 6<br>.03%       | 2<br>.02%       | 4<br>.04%       | 1<br>.02%       | 1<br>.02%       | 2<br>.04%       | 2<br>.04%       |
| 80-85      | 2<br>.01%       | 1<br>.01%       | 1<br>.02%       | 0<br>.01%       | 0<br>.01%       | 1<br>.02%       | 1<br>.02%       |
| 85-90      | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>.01%       |
| 90-95      | 1<br>0%         | 0<br>0%         | 1<br>.01%       | 0<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>.01%       |
| 95-100     | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 100-120    | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       |
| Average    | 49              | 49              | 49              | 50              | 48              | 49              | 48              |
| Median     | 49              | 49              | 49              | 50              | 48              | 50              | 48              |
| 85th %tile | 55              | 54              | 55              | 55              | 54              | 55              | 54              |
| % over 55  | 12              | 12              | 12              | 15              | 9               | 13              | 11              |
| % over 60  | 2               | 2               | 3               | 3               | 2               | 3               | 2               |
| % over 65  | 0               | 0               | 1               | 0               | 0               | 1               | 1               |
| % over 70  | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| % over 75  | 0               | 0               | 0               | 0               | 0               | 0               | 0               |

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

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|           | Road   | N     | S     | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
|-----------|--------|-------|-------|---------|---------|---------|---------|
| % over 80 | 0      | 0     | 0     | 0       | 0       | 0       | 0       |
| % over 85 | 0      | 0     | 0     | 0       | 0       | 0       | 0       |
| Total     | 17,726 | 8,227 | 9,499 | 3,656   | 4,571   | 4,585   | 4,914   |

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