

# Idaho Transportation Department

## Monthly Speed Distribution for July 2024

Site names: 00247  
 County: Bannock  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-86 0.7 Mi. E of Jct US-91, Pocatello

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

|            | Road            | E               | W               | E Lane1       | E Lane2         | E Lane3         | W Lane3      | W Lane2         | W Lane1         |
|------------|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|--------------|-----------------|-----------------|
| 0-30       | 182<br>.67%     | 151<br>1.02%    | 32<br>.25%      | 16<br>.6%     | 99<br>1.23%     | 36<br>.89%      | 16<br>4.72%  | 4<br>.07%       | 12<br>.18%      |
| 30-35      | 78<br>.29%      | 65<br>.44%      | 13<br>.11%      | 6<br>.22%     | 51<br>.63%      | 8<br>.2%        | 10<br>3.09%  | 2<br>.03%       | 1<br>.02%       |
| 35-40      | 125<br>.46%     | 99<br>.67%      | 26<br>.21%      | 13<br>.52%    | 68<br>.84%      | 17<br>.43%      | 20<br>5.85%  | 3<br>.06%       | 3<br>.05%       |
| 40-45      | 296<br>1.09%    | 251<br>1.7%     | 46<br>.37%      | 45<br>1.73%   | 143<br>1.77%    | 63<br>1.56%     | 27<br>7.99%  | 7<br>.13%       | 12<br>.18%      |
| 45-50      | 1,174<br>4.32%  | 1,031<br>7.02%  | 142<br>1.14%    | 201<br>7.78%  | 558<br>6.9%     | 273<br>6.77%    | 33<br>10%    | 38<br>.7%       | 70<br>1.05%     |
| 50-55      | 4,747<br>17.46% | 3,845<br>26.17% | 902<br>7.22%    | 729<br>28.27% | 2,150<br>26.57% | 967<br>24%      | 36<br>10.81% | 353<br>6.43%    | 513<br>7.69%    |
| 55-60      | 8,931<br>32.84% | 5,328<br>36.26% | 3,603<br>28.83% | 941<br>36.52% | 2,996<br>37.03% | 1,391<br>34.53% | 52<br>15.58% | 1,579<br>28.79% | 1,972<br>29.53% |
| 60-65      | 7,773<br>28.59% | 2,814<br>19.15% | 4,960<br>39.69% | 457<br>17.73% | 1,511<br>18.68% | 846<br>21%      | 68<br>20.3%  | 2,247<br>40.96% | 2,645<br>39.61% |
| 65-70      | 2,812<br>10.34% | 801<br>5.45%    | 2,012<br>16.1%  | 121<br>4.71%  | 388<br>4.79%    | 291<br>7.24%    | 44<br>13.05% | 909<br>16.57%   | 1,060<br>15.87% |
| 70-75      | 835<br>3.07%    | 223<br>1.52%    | 612<br>4.9%     | 32<br>1.24%   | 96<br>1.18%     | 96<br>2.37%     | 21<br>6.16%  | 276<br>5.02%    | 316<br>4.73%    |
| 75-80      | 190<br>.7%      | 61<br>.42%      | 128<br>1.03%    | 8<br>.32%     | 24<br>.29%      | 29<br>.73%      | 7<br>1.99%   | 58<br>1.06%     | 63<br>.95%      |
| 80-85      | 35<br>.13%      | 17<br>.12%      | 17<br>.14%      | 4<br>.15%     | 5<br>.06%       | 8<br>.21%       | 1<br>.34%    | 8<br>.14%       | 8<br>.13%       |
| 85-90      | 7<br>.03%       | 5<br>.03%       | 2<br>.02%       | 2<br>.07%     | 1<br>.01%       | 2<br>.05%       | 0<br>.09%    | 1<br>.02%       | 1<br>.02%       |
| 90-95      | 2<br>.01%       | 2<br>.01%       | 0<br>0%         | 1<br>.04%     | 0<br>.01%       | 0<br>.01%       | 0<br>.03%    | 0<br>0%         | 0<br>0%         |
| 95-120     | 4<br>.01%       | 3<br>.02%       | 0<br>0%         | 3<br>.1%      | 0<br>0%         | 0<br>.01%       | 0<br>0%      | 0<br>.01%       | 0<br>0%         |
| Average    | 59              | 56              | 61              | 56            | 56              | 57              | 55           | 62              | 61              |
| Median     | 59              | 57              | 61              | 56            | 57              | 57              | 57           | 62              | 61              |
| 85th %tile | 65              | 63              | 67              | 63            | 63              | 64              | 68           | 67              | 67              |
| % over 55  | 76              | 63              | 91              | 61            | 62              | 66              | 58           | 93              | 91              |
| % over 60  | 43              | 27              | 62              | 24            | 25              | 32              | 42           | 64              | 61              |
| % over 65  | 14              | 8               | 22              | 7             | 6               | 11              | 22           | 23              | 22              |
| % over 70  | 4               | 2               | 6               | 2             | 2               | 3               | 9            | 6               | 6               |
| % over 75  | 1               | 1               | 1               | 1             | 0               | 1               | 2            | 1               | 1               |
| % over 80  | 0               | 0               | 0               | 0             | 0               | 0               | 0            | 0               | 0               |
| % over 85  | 0               | 0               | 0               | 0             | 0               | 0               | 0            | 0               | 0               |
| Total      | 27,192          | 14,696          | 12,496          | 2,577         | 8,091           | 4,027           | 334          | 5,485           | 6,677           |

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