

# Idaho Transportation Department

## Monthly Speed Distribution for August 2021

Site names: 00247  
 County: Bannock  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-86 0.8 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 Lane2         | W Lane1       |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 0-30       | 1<br>0%          | 1<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| 30-35      | 1<br>0%          | 1<br>.01%       | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%       |
| 35-40      | 4<br>.01%        | 4<br>.02%       | 1<br>0%         | 2<br>.04%       | 1<br>.02%       | 1<br>.01%       | 1<br>0%         | 0<br>0%       |
| 40-45      | 16<br>.06%       | 15<br>.1%       | 2<br>.01%       | 8<br>.15%       | 3<br>.07%       | 3<br>.06%       | 1<br>.01%       | 0<br>.02%     |
| 45-50      | 79<br>.27%       | 70<br>.47%      | 9<br>.06%       | 40<br>.73%      | 15<br>.33%      | 15<br>.31%      | 7<br>.07%       | 1<br>.04%     |
| 50-55      | 391<br>1.37%     | 332<br>2.24%    | 59<br>.43%      | 196<br>3.59%    | 68<br>1.5%      | 68<br>1.41%     | 53<br>.49%      | 6<br>.21%     |
| 55-60      | 1,850<br>6.47%   | 1,382<br>9.33%  | 468<br>3.4%     | 760<br>13.95%   | 295<br>6.51%    | 327<br>6.77%    | 425<br>3.89%    | 43<br>1.51%   |
| 60-65      | 8,597<br>30.07%  | 5,347<br>36.09% | 3,250<br>23.59% | 2,287<br>41.94% | 1,462<br>32.19% | 1,598<br>33.15% | 2,936<br>26.86% | 313<br>11%    |
| 65-70      | 10,659<br>37.28% | 5,244<br>35.4%  | 5,414<br>39.3%  | 1,647<br>30.2%  | 1,818<br>40.04% | 1,779<br>36.89% | 4,593<br>42.02% | 822<br>28.87% |
| 70-75      | 5,035<br>17.61%  | 1,834<br>12.38% | 3,200<br>23.23% | 423<br>7.76%    | 676<br>14.89%   | 735<br>15.23%   | 2,284<br>20.9%  | 916<br>32.18% |
| 75-80      | 1,503<br>5.26%   | 444<br>3%       | 1,059<br>7.69%  | 72<br>1.32%     | 155<br>3.41%    | 217<br>4.5%     | 540<br>4.94%    | 519<br>18.23% |
| 80-85      | 355<br>1.24%     | 111<br>.75%     | 244<br>1.77%    | 12<br>.21%      | 36<br>.79%      | 63<br>1.31%     | 77<br>.7%       | 167<br>5.88%  |
| 85-90      | 72<br>.25%       | 22<br>.15%      | 50<br>.36%      | 3<br>.05%       | 7<br>.15%       | 13<br>.26%      | 11<br>.1%       | 39<br>1.39%   |
| 90-95      | 18<br>.06%       | 5<br>.03%       | 13<br>.1%       | 1<br>.01%       | 2<br>.04%       | 2<br>.05%       | 2<br>.02%       | 11<br>.4%     |
| 95-120     | 12<br>.04%       | 4<br>.03%       | 8<br>.06%       | 1<br>.01%       | 2<br>.04%       | 2<br>.03%       | 1<br>.01%       | 7<br>.25%     |
| Average    | 67               | 65              | 68              | 64              | 66              | 66              | 67              | 72            |
| Median     | 67               | 65              | 68              | 64              | 66              | 66              | 67              | 71            |
| 85th %tile | 73               | 71              | 74              | 69              | 71              | 72              | 73              | 78            |
| % over 55  | 98               | 97              | 99              | 95              | 98              | 98              | 99              | 100           |
| % over 60  | 92               | 88              | 96              | 82              | 92              | 91              | 96              | 98            |
| % over 65  | 62               | 52              | 73              | 40              | 59              | 58              | 69              | 87            |
| % over 70  | 24               | 16              | 33              | 9               | 19              | 21              | 27              | 58            |
| % over 75  | 7                | 4               | 10              | 2               | 4               | 6               | 6               | 26            |
| % over 80  | 2                | 1               | 2               | 0               | 1               | 2               | 1               | 8             |
| % over 85  | 0                | 0               | 1               | 0               | 0               | 0               | 0               | 2             |
| Total      | 28,594           | 14,816          | 13,778          | 5,453           | 4,541           | 4,822           | 10,931          | 2,847         |

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