

# Idaho Transportation Department

## Monthly Speed Distribution for July 2024

Site names: 00001  
 County: Kootenai  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-90 1.5 Mi. E of N. Spokane St. IC (EB)

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

|            | Road             | E                | W                | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 147<br>.2%       | 95<br>.27%       | 52<br>.14%       | 46<br>.24%      | 49<br>.3%       | 27<br>.16%      | 25<br>.12%      |
| 20-25      | 55<br>.08%       | 36<br>.1%        | 19<br>.05%       | 17<br>.09%      | 19<br>.11%      | 10<br>.06%      | 9<br>.05%       |
| 25-30      | 73<br>.1%        | 51<br>.14%       | 22<br>.06%       | 25<br>.13%      | 25<br>.16%      | 10<br>.06%      | 12<br>.06%      |
| 30-35      | 132<br>.18%      | 107<br>.3%       | 25<br>.07%       | 73<br>.38%      | 33<br>.2%       | 12<br>.07%      | 13<br>.06%      |
| 35-40      | 393<br>.54%      | 352<br>.99%      | 41<br>.11%       | 256<br>1.34%    | 95<br>.58%      | 14<br>.09%      | 26<br>.13%      |
| 40-45      | 931<br>1.28%     | 815<br>2.3%      | 115<br>.31%      | 525<br>2.74%    | 291<br>1.77%    | 34<br>.2%       | 81<br>.4%       |
| 45-50      | 2,164<br>2.98%   | 1,850<br>5.21%   | 314<br>.85%      | 1,293<br>6.76%  | 557<br>3.4%     | 90<br>.54%      | 224<br>1.1%     |
| 50-55      | 9,212<br>12.68%  | 6,956<br>19.58%  | 2,255<br>6.07%   | 5,613<br>29.35% | 1,343<br>8.19%  | 356<br>2.12%    | 1,899<br>9.36%  |
| 55-60      | 19,913<br>27.4%  | 11,383<br>32.05% | 8,530<br>22.97%  | 7,059<br>36.91% | 4,324<br>26.37% | 1,843<br>10.94% | 6,687<br>32.94% |
| 60-65      | 20,749<br>28.55% | 8,469<br>23.84%  | 12,280<br>33.06% | 3,072<br>16.06% | 5,397<br>32.91% | 5,249<br>31.16% | 7,032<br>34.64% |
| 65-70      | 12,364<br>17.01% | 3,694<br>10.4%   | 8,669<br>23.34%  | 861<br>4.5%     | 2,833<br>17.28% | 5,574<br>33.09% | 3,096<br>15.25% |
| 70-75      | 5,407<br>7.44%   | 1,400<br>3.94%   | 4,007<br>10.79%  | 239<br>1.25%    | 1,161<br>7.08%  | 3,005<br>17.84% | 1,002<br>4.94%  |
| 75-80      | 913<br>1.26%     | 254<br>.71%      | 659<br>1.77%     | 34<br>.18%      | 220<br>1.34%    | 511<br>3.03%    | 148<br>.73%     |
| 80-85      | 159<br>.22%      | 44<br>.12%       | 114<br>.31%      | 7<br>.04%       | 37<br>.23%      | 84<br>.5%       | 30<br>.15%      |
| 85-90      | 32<br>.04%       | 10<br>.03%       | 22<br>.06%       | 2<br>.01%       | 8<br>.05%       | 14<br>.09%      | 8<br>.04%       |
| 90-95      | 12<br>.02%       | 3<br>.01%        | 9<br>.02%        | 1<br>0%         | 3<br>.02%       | 5<br>.03%       | 4<br>.02%       |
| 95-100     | 3<br>0%          | 1<br>0%          | 2<br>.01%        | 0<br>0%         | 1<br>.01%       | 1<br>.01%       | 1<br>0%         |
| 100-120    | 5<br>.01%        | 1<br>0%          | 4<br>.01%        | 0<br>0%         | 1<br>.01%       | 3<br>.02%       | 1<br>.01%       |
| Average    | 61               | 58               | 63               | 56              | 61              | 65              | 61              |
| Median     | 61               | 58               | 63               | 56              | 61              | 66              | 61              |
| 85th %tile | 68               | 65               | 70               | 62              | 68              | 72              | 67              |
| % over 55  | 82               | 71               | 92               | 59              | 85              | 97              | 89              |
| % over 60  | 55               | 39               | 69               | 22              | 59              | 86              | 56              |
| % over 65  | 26               | 15               | 36               | 6               | 26              | 55              | 21              |
| % over 70  | 9                | 5                | 13               | 1               | 9               | 22              | 6               |
| % over 75  | 2                | 1                | 2                | 0               | 2               | 4               | 1               |

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

Idaho Transportation Department  
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County:Kootenai

Funct Class:U Principal Arterial - Interstate

Location:I-90 1.5 Mi. E of N. Spokane St. IC (EB)

Seasonal Factor Grp:3

Daily Factor Grp:2

Axle Factor Grp:3

Growth Factor Grp:

|           | Road   | E      | W      | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
|-----------|--------|--------|--------|---------|---------|---------|---------|
| % over 80 | 0      | 0      | 0      | 0       | 0       | 1       | 0       |
| % over 85 | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| Total     | 72,663 | 35,521 | 37,143 | 19,124  | 16,397  | 16,844  | 20,299  |

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