

# Idaho Transportation Department

## Monthly Speed Distribution for June 2024

Site names: 00294  
 County: Kootenai  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-90 0.6 Mi. NW of Sherman IC (WB)

Seasonal Factor Grp: 6  
 Daily Factor Grp: 3  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road            | E               | W               | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 5<br>.01%       | 2<br>.01%       | 3<br>.02%       | 1<br>0%         | 1<br>.02%       | 0<br>.01%       | 3<br>.02%       |
| 30-35      | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>.01%       | 0<br>0%         | 1<br>.01%       |
| 35-40      | 4<br>.01%       | 2<br>.01%       | 2<br>.01%       | 1<br>.01%       | 1<br>.02%       | 0<br>0%         | 2<br>.02%       |
| 40-45      | 10<br>.03%      | 3<br>.02%       | 7<br>.04%       | 2<br>.02%       | 1<br>.02%       | 1<br>.01%       | 6<br>.06%       |
| 45-50      | 44<br>.14%      | 13<br>.08%      | 31<br>.2%       | 11<br>.1%       | 2<br>.03%       | 3<br>.06%       | 28<br>.26%      |
| 50-55      | 257<br>.82%     | 79<br>.5%       | 178<br>1.16%    | 76<br>.68%      | 3<br>.05%       | 9<br>.2%        | 169<br>1.59%    |
| 55-60      | 1,351<br>4.33%  | 460<br>2.9%     | 891<br>5.81%    | 454<br>4.03%    | 6<br>.13%       | 33<br>.71%      | 858<br>8.06%    |
| 60-65      | 5,634<br>18.06% | 2,616<br>16.5%  | 3,018<br>19.68% | 2,542<br>22.58% | 74<br>1.61%     | 223<br>4.75%    | 2,795<br>26.27% |
| 65-70      | 9,539<br>30.59% | 5,209<br>32.86% | 4,330<br>28.24% | 4,540<br>40.34% | 669<br>14.55%   | 938<br>19.97%   | 3,393<br>31.88% |
| 70-75      | 8,388<br>26.9%  | 4,484<br>28.29% | 3,904<br>25.46% | 2,735<br>24.3%  | 1,749<br>38.07% | 1,669<br>35.56% | 2,235<br>21%    |
| 75-80      | 4,443<br>14.25% | 2,294<br>14.47% | 2,149<br>14.02% | 763<br>6.78%    | 1,531<br>33.31% | 1,275<br>27.16% | 874<br>8.22%    |
| 80-85      | 1,203<br>3.86%  | 565<br>3.57%    | 637<br>4.16%    | 108<br>.96%     | 457<br>9.95%    | 422<br>9%       | 215<br>2.02%    |
| 85-90      | 223<br>.72%     | 92<br>.58%      | 132<br>.86%     | 15<br>.13%      | 77<br>1.67%     | 87<br>1.86%     | 44<br>.42%      |
| 90-95      | 49<br>.16%      | 18<br>.11%      | 31<br>.2%       | 3<br>.03%       | 15<br>.32%      | 20<br>.43%      | 11<br>.1%       |
| 95-120     | 35<br>.11%      | 14<br>.09%      | 22<br>.14%      | 3<br>.02%       | 11<br>.23%      | 13<br>.29%      | 8<br>.08%       |
| Average    | 70              | 70              | 69              | 68              | 75              | 74              | 67              |
| Median     | 69              | 70              | 69              | 68              | 74              | 73              | 67              |
| 85th %tile | 76              | 76              | 77              | 74              | 80              | 79              | 74              |
| % over 55  | 99              | 99              | 99              | 99              | 100             | 100             | 98              |
| % over 60  | 95              | 96              | 93              | 95              | 100             | 99              | 90              |
| % over 65  | 77              | 80              | 73              | 73              | 98              | 94              | 64              |
| % over 70  | 46              | 47              | 45              | 32              | 84              | 74              | 32              |
| % over 75  | 19              | 19              | 19              | 8               | 45              | 39              | 11              |
| % over 80  | 5               | 4               | 5               | 1               | 12              | 12              | 3               |
| % over 85  | 1               | 1               | 1               | 0               | 2               | 3               | 1               |
| Total      | 31,186          | 15,850          | 15,335          | 11,255          | 4,596           | 4,694           | 10,641          |

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