

# Idaho Transportation Department

## Monthly Speed Distribution for May 2021

Site names: 00087  
 County: Ada  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 1.5 Mi. NW of Blacks Creek IC

Seasonal Factor Grp: 3  
 Daily Factor Grp: 4  
 Axle Factor Grp: 1  
 Growth Factor Grp:

|            | Road            | SE              | NW              | SE Lane1        | SE lane2        | SE lane3      | NW Lane3      | NW Lane2        | NW Lane1      |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|-----------------|---------------|
| 0-20       | 173<br>.62%     | 29<br>.19%      | 144<br>1.18%    | 1<br>.01%       | 4<br>.05%       | 24<br>3.98%   | 2<br>.19%     | 36<br>.5%       | 106<br>2.63%  |
| 20-25      | 59<br>.21%      | 26<br>.17%      | 34<br>.28%      | 0<br>0%         | 0<br>0%         | 26<br>4.24%   | 6<br>.74%     | 1<br>.01%       | 26<br>.65%    |
| 25-30      | 129<br>.47%     | 72<br>.46%      | 57<br>.47%      | 0<br>0%         | 0<br>0%         | 71<br>11.8%   | 32<br>3.67%   | 1<br>.02%       | 23<br>.58%    |
| 30-35      | 230<br>.83%     | 132<br>.85%     | 99<br>.81%      | 0<br>0%         | 0<br>0%         | 131<br>21.67% | 90<br>10.27%  | 3<br>.04%       | 5<br>.13%     |
| 35-40      | 303<br>1.1%     | 142<br>.92%     | 160<br>1.32%    | 1<br>.01%       | 0<br>0%         | 141<br>23.36% | 154<br>17.57% | 3<br>.04%       | 3<br>.09%     |
| 40-45      | 313<br>1.13%    | 111<br>.72%     | 202<br>1.66%    | 3<br>.04%       | 1<br>.01%       | 107<br>17.66% | 192<br>21.84% | 3<br>.04%       | 7<br>.17%     |
| 45-50      | 286<br>1.04%    | 77<br>.5%       | 209<br>1.72%    | 11<br>.15%      | 2<br>.02%       | 64<br>10.63%  | 187<br>21.3%  | 5<br>.07%       | 17<br>.41%    |
| 50-55      | 293<br>1.06%    | 88<br>.57%      | 205<br>1.68%    | 52<br>.67%      | 7<br>.09%       | 30<br>4.91%   | 138<br>15.73% | 15<br>.2%       | 52<br>1.29%   |
| 55-60      | 483<br>1.75%    | 230<br>1.49%    | 253<br>2.08%    | 198<br>2.57%    | 25<br>.35%      | 7<br>1.21%    | 57<br>6.51%   | 42<br>.58%      | 154<br>3.82%  |
| 60-65      | 1,270<br>4.59%  | 737<br>4.76%    | 533<br>4.38%    | 640<br>8.31%    | 95<br>1.32%     | 2<br>.27%     | 16<br>1.81%   | 104<br>1.44%    | 413<br>10.23% |
| 65-70      | 2,916<br>10.55% | 1,846<br>11.94% | 1,070<br>8.78%  | 1,518<br>19.69% | 328<br>4.58%    | 1<br>.09%     | 3<br>.31%     | 298<br>4.1%     | 769<br>19.07% |
| 70-75      | 3,553<br>12.85% | 1,960<br>12.67% | 1,593<br>13.08% | 1,369<br>17.76% | 591<br>8.26%    | 0<br>.02%     | 0<br>.04%     | 784<br>10.79%   | 809<br>20.06% |
| 75-80      | 5,973<br>21.61% | 3,153<br>20.39% | 2,820<br>23.16% | 1,510<br>19.58% | 1,643<br>22.97% | 0<br>.04%     | 0<br>.01%     | 2,241<br>30.83% | 579<br>14.36% |
| 80-85      | 7,779<br>28.14% | 4,355<br>28.16% | 3,423<br>28.11% | 1,642<br>21.3%  | 2,713<br>37.93% | 0<br>.02%     | 0<br>.01%     | 2,687<br>36.97% | 736<br>18.26% |
| 85-90      | 3,372<br>12.2%  | 2,194<br>14.19% | 1,178<br>9.67%  | 677<br>8.79%    | 1,517<br>21.21% | 0<br>.02%     | 0<br>0%       | 892<br>12.27%   | 286<br>7.09%  |
| 90-95      | 422<br>1.53%    | 256<br>1.66%    | 166<br>1.36%    | 69<br>.89%      | 187<br>2.62%    | 0<br>.03%     | 0<br>0%       | 127<br>1.75%    | 38<br>.95%    |
| 95-100     | 69<br>.25%      | 46<br>.3%       | 22<br>.18%      | 13<br>.16%      | 33<br>.47%      | 0<br>.03%     | 0<br>0%       | 19<br>.26%      | 4<br>.09%     |
| 100-120    | 23<br>.08%      | 12<br>.08%      | 11<br>.09%      | 4<br>.05%       | 7<br>.1%        | 0<br>.04%     | 0<br>.01%     | 7<br>.09%       | 4<br>.11%     |
| Average    | 75              | 76              | 74              | 75              | 81              | 37            | 44            | 79              | 71            |
| Median     | 78              | 79              | 78              | 75              | 82              | 37            | 44            | 80              | 73            |
| 85th %tile | 85              | 85              | 84              | 84              | 87              | 46            | 53            | 85              | 83            |
| % over 55  | 94              | 96              | 91              | 99              | 100             | 2             | 9             | 99              | 94            |
| % over 60  | 92              | 94              | 89              | 97              | 99              | 1             | 2             | 98              | 90            |
| % over 65  | 87              | 89              | 84              | 88              | 98              | 0             | 0             | 97              | 80            |
| % over 70  | 77              | 77              | 76              | 69              | 94              | 0             | 0             | 93              | 61            |
| % over 75  | 64              | 65              | 63              | 51              | 85              | 0             | 0             | 82              | 41            |

\*\*\*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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|              |                                    |                      |   |
|--------------|------------------------------------|----------------------|---|
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|              | Road   | SE     | NW     | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
|--------------|--------|--------|--------|----------|----------|----------|----------|----------|----------|
| % over 80    | 42     | 44     | 39     | 31       | 62       | 0        | 0        | 51       | 26       |
| % over 85    | 14     | 16     | 11     | 10       | 24       | 0        | 0        | 14       | 8        |
| <b>Total</b> | 27,645 | 15,466 | 12,179 | 7,709    | 7,152    | 605      | 878      | 7,268    | 4,032    |

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