

# Idaho Transportation Department

## Monthly Speed Distribution for October 2018

Site names: 00071  
 County: Elmore  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 0.5 Mi. E of Jct I-84 Bus, E Hammett IC

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

|            | Road            | E               | W               | E Lane1         | E Lane2         | W Lane2         | W Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 30-35      | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 35-40      | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 40-45      | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 0<br>0%         | 1<br>.01%       |
| 45-50      | 6<br>.03%       | 3<br>.04%       | 2<br>.03%       | 3<br>.05%       | 0<br>.01%       | 0<br>0%         | 2<br>.04%       |
| 50-55      | 25<br>.14%      | 14<br>.14%      | 12<br>.13%      | 12<br>.19%      | 2<br>.06%       | 0<br>.01%       | 12<br>.2%       |
| 55-60      | 140<br>.75%     | 96<br>1%        | 44<br>.49%      | 77<br>1.27%     | 19<br>.53%      | 1<br>.03%       | 43<br>.74%      |
| 60-65      | 1,190<br>6.42%  | 812<br>8.41%    | 378<br>4.26%    | 629<br>10.28%   | 183<br>5.17%    | 12<br>.4%       | 366<br>6.33%    |
| 65-70      | 2,707<br>14.61% | 1,549<br>16.04% | 1,159<br>13.06% | 1,283<br>20.99% | 265<br>7.49%    | 66<br>2.15%     | 1,092<br>18.91% |
| 70-75      | 3,249<br>17.53% | 1,757<br>18.2%  | 1,492<br>16.81% | 1,420<br>23.22% | 337<br>9.52%    | 201<br>6.48%    | 1,291<br>22.35% |
| 75-80      | 4,291<br>23.15% | 2,550<br>26.41% | 1,741<br>19.61% | 1,613<br>26.38% | 937<br>26.47%   | 547<br>17.66%   | 1,194<br>20.66% |
| 80-85      | 4,967<br>26.8%  | 2,328<br>24.11% | 2,639<br>29.73% | 930<br>15.21%   | 1,398<br>39.48% | 1,303<br>42.06% | 1,336<br>23.12% |
| 85-90      | 1,544<br>8.33%  | 456<br>4.72%    | 1,088<br>12.26% | 121<br>1.98%    | 334<br>9.45%    | 713<br>23.02%   | 375<br>6.49%    |
| 90-95      | 306<br>1.65%    | 67<br>.69%      | 240<br>2.7%     | 17<br>.29%      | 49<br>1.39%     | 187<br>6.05%    | 52<br>.9%       |
| 95-120     | 103<br>.56%     | 22<br>.23%      | 81<br>.91%      | 7<br>.11%       | 15<br>.43%      | 66<br>2.14%     | 15<br>.25%      |
| Average    | 77              | 75              | 78              | 73              | 79              | 83              | 75              |
| Median     | 77              | 76              | 79              | 74              | 80              | 83              | 75              |
| 85th %tile | 84              | 83              | 85              | 81              | 85              | 89              | 83              |
| % over 55  | 100             | 100             | 100             | 100             | 100             | 100             | 100             |
| % over 60  | 99              | 99              | 99              | 98              | 99              | 100             | 99              |
| % over 65  | 93              | 90              | 95              | 88              | 94              | 100             | 93              |
| % over 70  | 78              | 74              | 82              | 67              | 87              | 97              | 74              |
| % over 75  | 60              | 56              | 65              | 44              | 77              | 91              | 51              |
| % over 80  | 37              | 30              | 46              | 18              | 51              | 73              | 31              |
| % over 85  | 11              | 6               | 16              | 2               | 11              | 31              | 8               |
| Total      | 18,531          | 9,655           | 8,876           | 6,115           | 3,541           | 3,098           | 5,778           |

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