## Idaho Transportation Department Monthly Speed Distribution for August 2023

Site names: 00087 County: Ada

Funct Class:

Location:

R Principal Arterial - Interstate I-84 Ent. to Blacks Creek RA (EB) 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       | 252    | 117    | 135    | 16       | 88       | 13       | 6        | 84       | 44       |
|            | .75%   | .69%   | .81%   | .2%      | 1.05%    | 1.95%    | .74%     | 1.11%    | .55%     |
| 20-25      | 80     | 62     | 18     | 7        | 24       | 31       | 12       | 3        | 3        |
|            | .24%   | .36%   | .11%   | .09%     | .29%     | 4.5%     | 1.4%     | .04%     | .04%     |
| 25-30      | 142    | 99     | 43     | 3        | 11       | 86       | 39       | 2        | 2        |
|            | .42%   | .58%   | .26%   | .04%     | .13%     | 12.54%   | 4.5%     | .03%     | .03%     |
| 30-35      | 254    | 157    | 97     | 4        | 3        | 150      | 93       | 2        | 2        |
|            | .76%   | .92%   | .59%   | .05%     | .04%     | 21.95%   | 10.77%   | .03%     | .02%     |
| 35-40      | 333    | 171    | 162    | 6        | 4        | 160      | 159      | 2        | 2        |
|            | .99%   | 1%     | .98%   | .08%     | .05%     | 23.48%   | 18.46%   | .02%     | .02%     |
| 40-45      | 336    | 148    | 187    | 14       | 6        | 129      | 182      | 2        | 3        |
|            | 1%     | .87%   | 1.13%  | .17%     | .07%     | 18.82%   | 21.16%   | .03%     | .04%     |
| 45-50      | 300    | 118    | 183    | 32       | 12       | 73       | 171      | 3        | 9        |
|            | .9%    | .69%   | 1.11%  | .4%      | .15%     | 10.74%   | 19.92%   | .04%     | .11%     |
| 50-55      | 350    | 173    | 176    | 115      | 28       | 31       | 129      | 5        | 42       |
|            | 1.04%  | 1.02%  | 1.07%  | 1.43%    | .33%     | 4.49%    | 14.99%   | .07%     | .52%     |
| 55-60      | 720    | 418    | 302    | 349      | 61       | 8        | 53       | 16       | 233      |
|            | 2.15%  | 2.46%  | 1.83%  | 4.35%    | .73%     | 1.22%    | 6.16%    | .21%     | 2.88%    |
| 60-65      | 1,824  | 1,170  | 653    | 992      | 176      | 2        | 13       | 67       | 573      |
|            | 5.43%  | 6.88%  | 3.95%  | 12.38%   | 2.12%    | .29%     | 1.54%    | .89%     | 7.06%    |
| 65-70      | 3,243  | 1,873  | 1,370  | 1,457    | 416      | 0        | 2        | 268      | 1,099    |
|            | 9.66%  | 11%    | 8.29%  | 18.18%   | 4.99%    | .03%     | .28%     | 3.55%    | 13.54%   |
| 70-75      | 5,008  | 2,400  | 2,608  | 1,486    | 914      | 0        | 1        | 781      | 1,827    |
|            | 14.92% | 14.1%  | 15.78% | 18.54%   | 10.98%   | .01%     | .06%     | 10.33%   | 22.51%   |
| 75-80      | 6,373  | 3,026  | 3,347  | 1,291    | 1,735    | 0        | 0        | 1,859    | 1,488    |
|            | 18.99% | 17.77% | 20.24% | 16.1%    | 20.84%   | 0%       | .01%     | 24.61%   | 18.33%   |
| 80-85      | 9,532  | 4,946  | 4,586  | 1,657    | 3,290    | 0        | 0        | 2,930    | 1,655    |
|            | 28.4%  | 29.05% | 27.74% | 20.67%   | 39.51%   | 0%       | 0%       | 38.78%   | 20.39%   |
| 85-90      | 3,990  | 1,828  | 2,162  | 507      | 1,322    | 0        | 0        | 1,235    | 926      |
|            | 11.89% | 10.74% | 13.07% | 6.32%    | 15.87%   | 0%       | 0%       | 16.35%   | 11.41%   |
| 90-95      | 689    | 268    | 421    | 65       | 203      | 0        | 0        | 249      | 172      |
|            | 2.05%  | 1.57%  | 2.55%  | .81%     | 2.43%    | 0%       | 0%       | 3.3%     | 2.12%    |
| 95-100     | 86     | 33     | 54     | 9        | 24       | 0        | 0        | 31       | 23       |
|            | .26%   | .19%   | .32%   | .11%     | .28%     | 0%       | 0%       | .41%     | .28%     |
| 100-120    | 46     | 16     | 29     | 6        | 10       | 0        | 0        | 15       | 14       |
|            | .14%   | .09%   | .18%   | .08%     | .12%     | 0%       | 0%       | .2%      | .17%     |
| Average    | 75     | 74     | 76     | 73       | 79       | 37       | 43       | 80       | 75       |
| Median     | 78     | 78     | 78     | 73       | 81       | 37       | 43       | 81       | 76       |
| 85th %tile | 85     | 85     | 85     | 83       | 86       | 46       | 53       | 87       | 85       |
| % over 55  | 94     | 94     | 94     | 98       | 98       | 2        | 8        | 99       | 99       |
| % over 60  | 92     | 91     | 92     | 93       | 97       | 0        | 2        | 98       | 96       |
| % over 65  | 86     | 85     | 88     | 81       | 95       | 0        | 0        | 98       | 89       |
| % over 70  | 77     | 74     | 80     | 63       | 90       | 0        | 0        | 94       | 75       |
| % over 75  | 62     | 59     | 64     | 44       | 79       | 0        | 0        | 84       | 53       |

<sup>\*\*\*</sup>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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Site names: 00087 Seasonal Factor Grp: 3
County: Ada Daily Factor Grp: 4
Funct Class: R Principal Arterial - Interstate Axle Factor Grp: 1
Location: I-84 Ent. to Blacks Creek RA (EB) Growth Factor Grp:

|           | Road   | SE     | NW     | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
|-----------|--------|--------|--------|----------|----------|----------|----------|----------|----------|
| % over 80 | 43     | 42     | 44     | 28       | 58       | 0        | 0        | 59       | 34       |
| % over 85 | 14     | 13     | 16     | 7        | 19       | 0        | 0        | 20       | 14       |
| Total     | 33,558 | 17,025 | 16,533 | 8,016    | 8,326    | 683      | 860      | 7,555    | 8,118    |

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