## Idaho Transportation Department Monthly Speed Distribution for April 2021

Site names: 00263 County: Ada

Funct Class:

Location:

U Principal Arterial - Interstate

I-84 0.3 Mi. W of Cole-Overland IC, Boise

Seasonal Factor Grp: 1
Daily Factor Grp: 2
Axle Factor Grp: 3

Growth Factor Grp:

|            | Road       | SE         | NW         | SE Lane1 | SE lane2 | SE lane3  | SE lane4  | SE lane5  | SE lane6  | NW Lane4  | NW Lane3  |
|------------|------------|------------|------------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 0-30       | 159        | 14         | 145        | 13       | 0        | 0         | 0         | 0         | 0         | 57        | 45        |
|            | .17%       | .03%       | .36%       | .25%     | 0%       | 0%        | 0%        | 0%        | 0%        | .79%      | .37%      |
| 30-35      | 70         | 47         | 23         | 46       | 1        | 0         | 0         | 0         | 0         | 7         | 7         |
|            | .08%       | .09%       | .06%       | .88%     | .01%     | 0%        | 0%        | 0%        | 0%        | .1%       | .05%      |
| 35-40      | 233        | 204        | 29         | 202      | 1        | 0         | 0         | 0         | 0         | 5         | 8         |
|            | .25%       | .38%       | .07%       | 3.85%    | .02%     | 0%        | 0%        | 0%        | 0%        | .07%      | .06%      |
| 40-45      | 970        | 922        | 48         | 916      | 4        | 1         | 0         | 1         | 0         | 6         | 7         |
|            | 1.04%      | 1.72%      | .12%       | 17.47%   | .06%     | .02%      | .01%      | .01%      | 0%        | .08%      | .06%      |
| 45-50      | 2,049      | 1,908      | 141        | 1,879    | 19       | 6         | 2         | 2         | 1         | 6         | 9         |
|            | 2.2%       | 3.56%      | .35%       | 35.83%   | .3%      | .09%      | .02%      | .02%      | .01%      | .09%      | .07%      |
| 50-55      | 2,340      | 1,725      | 615        | 1,518    | 128      | 39        | 19        | 13        | 7         | 10        | 17        |
|            | 2.51%      | 3.22%      | 1.55%      | 28.95%   | 2%       | .63%      | .22%      | .13%      | .06%      | .14%      | .14%      |
| 55-60      | 4,395      | 1,864      | 2,531      | 543      | 692      | 277       | 161       | 121       | 67        | 22        | 119       |
|            | 4.71%      | 3.48%      | 6.36%      | 10.36%   | 10.78%   | 4.52%     | 1.93%     | 1.17%     | .58%      | .3%       | .99%      |
| 60-65      | 14,784     | 6,570      | 8,215      | 105      | 2,029    | 1,316     | 1,137     | 1,085     | 849       | 185       | 1,468     |
|            | 15.84%     | 12.27%     | 20.64%     | 2%       | 31.6%    | 21.48%    | 13.62%    | 10.52%    | 7.36%     | 2.57%     | 12.21%    |
| 65-70      | 30,962     | 17,324     | 13,638     | 18       | 2,251    | 2,388     | 3,386     | 4,171     | 4,456     | 1,250     | 5,008     |
|            | 33.17%     | 32.35%     | 34.27%     | .34%     | 35.05%   | 38.97%    | 40.55%    | 40.42%    | 38.66%    | 17.43%    | 41.63%    |
| 70-75      | 27,466     | 16,750     | 10,717     | 3        | 1,045    | 1,625     | 2,849     | 3,868     | 4,763     | 3,442     | 4,340     |
|            | 29.42%     | 31.28%     | 26.93%     | .06%     | 16.27%   | 26.52%    | 34.12%    | 37.49%    | 41.33%    | 47.97%    | 36.08%    |
| 75-80      | 7,764      | 4,865      | 2,899      | 1        | 193      | 367       | 638       | 866       | 1,139     | 1,660     | 827       |
|            | 8.32%      | 9.08%      | 7.29%      | .01%     | 3.01%    | 6%        | 7.65%     | 8.4%      | 9.88%     | 23.14%    | 6.88%     |
| 80-85      | 1,786      | 1,126      | 660        | 0        | 44       | 83        | 128       | 159       | 207       | 436       | 148       |
|            | 1.91%      | 2.1%       | 1.66%      | 0%       | .68%     | 1.35%     | 1.53%     | 1.54%     | 1.8%      | 6.08%     | 1.23%     |
| 85-90      | 267        | 168        | 99         | 0        | 9        | 17        | 20        | 23        | 28        | 66        | 20        |
|            | .29%       | .31%       | .25%       | 0%       | .13%     | .27%      | .24%      | .22%      | .24%      | .92%      | .17%      |
| 90-95      | 66         | 43         | 23         | 0        | 3        | 5         | 6         | 6         | 6         | 14        | 5         |
|            | .07%       | .08%       | .06%       | 0%       | .05%     | .09%      | .07%      | .06%      | .05%      | .2%       | .04%      |
| 95-120     | 38<br>.04% | 25<br>.05% | 13<br>.03% | 0<br>0%  | 2 .03%   | 3<br>.05% | 4<br>.05% | 3<br>.03% | 3<br>.03% | 8<br>.12% | 2<br>.02% |
| Average    | 68         | 68         | 68         | 49       | 66       | 68        | 69        | 70        | 70        | 73        | 69        |
| Median     | 69         | 69         | 68         | 49       | 66       | 68        | 69        | 70        | 70        | 73        | 69        |
| 85th %tile | 74         | 74         | 74         | 55       | 72       | 74        | 74        | 74        | 75        | 78        | 74        |
| % over 55  | 94         | 91         | 97         | 13       | 98       | 99        | 100       | 100       | 100       | 99        | 99        |
| % over 60  | 89         | 88         | 91         | 2        | 87       | 95        | 98        | 99        | 99        | 98        | 98        |
| % over 65  | 73         | 75         | 70         | 0        | 55       | 73        | 84        | 88        | 92        | 96        | 86        |
| % over 70  | 40         | 43         | 36         | 0        | 20       | 34        | 44        | 48        | 53        | 78        | 44        |
| % over 75  | 11         | 12         | 9          | 0        | 4        | 8         | 10        | 10        | 12        | 30        | 8         |
| % over 80  | 2          | 3          | 2          | 0        | 1        | 2         | 2         | 2         | 2         | 7         | 1         |
| % over 85  | 0          | 0          | 0          | 0        | 0        | 0         | 0         | 0         | 0         | 1         | 0         |
| Total      | 93,349     | 53,553     | 39,796     | 5,243    | 6,421    | 6,127     | 8,350     | 10,318    | 11,524    | 7,175     | 12,029    |

<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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## Idaho Transportation Department Monthly Speed Distribution for April 2021

Site names: 00263 County: Ada

Funct Class:

U Principal Arterial - Interstate I-84 0.3 Mi. W of Cole-Overland IC, Boise Location:

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

| Location: I | -84 0.3 Mi. W of Cole-Overland IC, |          |        |  |  |  |  |
|-------------|------------------------------------|----------|--------|--|--|--|--|
|             | NW Lane2                           | NW Lane1 | null   |  |  |  |  |
| 0-30        | 39                                 | 4        | 0      |  |  |  |  |
|             | .36%                               | .04%     | 0%     |  |  |  |  |
| 30-35       | 6                                  | 4        | 0      |  |  |  |  |
|             | .05%                               | .04%     | 0%     |  |  |  |  |
| 35-40       | 7                                  | 10       | 0      |  |  |  |  |
|             | .07%                               | .1%      | 0%     |  |  |  |  |
| 40-45       | 9                                  | 26       | 0      |  |  |  |  |
|             | .08%                               | .27%     | 0%     |  |  |  |  |
| 45-50       | 21                                 | 105      | 0      |  |  |  |  |
|             | .19%                               | 1.1%     | 0%     |  |  |  |  |
| 50-55       | 69                                 | 519      | 0      |  |  |  |  |
|             | .62%                               | 5.45%    | .01%   |  |  |  |  |
| 55-60       | 438                                | 1,952    | 4      |  |  |  |  |
|             | 3.96%                              | 20.49%   | .07%   |  |  |  |  |
| 60-65       | 2,867                              | 3,694    | 48     |  |  |  |  |
|             | 25.92%                             | 38.78%   | .87%   |  |  |  |  |
| 65-70       | 4,977                              | 2,403    | 655    |  |  |  |  |
|             | 44.98%                             | 25.22%   | 11.76% |  |  |  |  |
| 70-75       | 2,253                              | 682      | 2,597  |  |  |  |  |
|             | 20.36%                             | 7.16%    | 46.63% |  |  |  |  |
| 75-80       | 311                                | 100      | 1,660  |  |  |  |  |
|             | 2.81%                              | 1.05%    | 29.8%  |  |  |  |  |
| 80-85       | 54                                 | 21       | 505    |  |  |  |  |
|             | .49%                               | .22%     | 9.07%  |  |  |  |  |
| 85-90       | 8                                  | 4        | 73     |  |  |  |  |
|             | .07%                               | .05%     | 1.31%  |  |  |  |  |
| 90-95       | 2                                  | 1        | 17     |  |  |  |  |
|             | .02%                               | .02%     | .3%    |  |  |  |  |
| 95-120      | 1                                  | 1        | 10     |  |  |  |  |
|             | .01%                               | .01%     | .18%   |  |  |  |  |
| Average     | 67                                 | 63       | 75     |  |  |  |  |
| Median      | 67                                 | 63       | 74     |  |  |  |  |
| 85th %tile  | 72                                 | 69       | 79     |  |  |  |  |
| % over 55   | 99                                 | 93       | 100    |  |  |  |  |
| % over 60   | 95                                 | 73       | 100    |  |  |  |  |
| % over 65   | 69                                 | 34       | 99     |  |  |  |  |
| % over 70   | 24                                 | 9        | 87     |  |  |  |  |
| % over 75   | 3                                  | 1        | 41     |  |  |  |  |
| % over 80   | 1                                  | 0        | 11     |  |  |  |  |
| % over 85   | 0                                  | 0        | 2      |  |  |  |  |
| Total       | 11,063                             | 9,527    | 5,569  |  |  |  |  |
|             |                                    |          |        |  |  |  |  |

<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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