## Idaho Transportation Department Monthly Speed Distribution for March 2019

Site names: 00101 County: Cassia

Funct Class: R Principal Arterial - Interstate
Location: I-84 3.6 Mi. SE of Sweetzer Rd IC

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

|            | Road   | SE     | NW     | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|------------|--------|--------|--------|----------|----------|----------|----------|
| 0-20       | 6      | 4      | 2      | 2        | 2        | 1        | 0        |
|            | .06%   | .09%   | .03%   | .06%     | .15%     | .1%      | .01%     |
| 20-25      | 3      | 2      | 1      | 2        | 0        | 0        | 1        |
|            | .03%   | .04%   | .02%   | .05%     | .02%     | .01%     | .02%     |
| 25-30      | 10     | 8      | 3      | 7        | 0        | 0        | 3        |
|            | .11%   | .16%   | .06%   | .23%     | .03%     | .01%     | .07%     |
| 30-35      | 31     | 27     | 4      | 26       | 1        | 0        | 4        |
|            | .33%   | .59%   | .09%   | .83%     | .08%     | .02%     | .11%     |
| 35-40      | 94     | 85     | 8      | 82       | 3        | 0        | 8        |
|            | .99%   | 1.84%  | .17%   | 2.61%    | .23%     | .04%     | .22%     |
| 40-45      | 256    | 240    | 16     | 226      | 13       | 1        | 15       |
|            | 2.71%  | 5.16%  | .33%   | 7.2%     | .9%      | .09%     | .41%     |
| 45-50      | 537    | 505    | 33     | 470      | 35       | 1        | 31       |
|            | 5.69%  | 10.85% | .68%   | 14.94%   | 2.31%    | .11%     | .86%     |
| 50-55      | 669    | 569    | 100    | 504      | 66       | 3        | 97       |
|            | 7.08%  | 12.24% | 2.08%  | 16.01%   | 4.36%    | .24%     | 2.66%    |
| 55-60      | 678    | 419    | 259    | 343      | 76       | 7        | 253      |
|            | 7.18%  | 9%     | 5.41%  | 10.89%   | 5.05%    | .57%     | 6.93%    |
| 60-65      | 1,022  | 421    | 601    | 311      | 109      | 25       | 577      |
|            | 10.82% | 9.05%  | 12.53% | 9.9%     | 7.27%    | 2.15%    | 15.79%   |
| 65-70      | 1,260  | 433    | 827    | 275      | 158      | 69       | 758      |
|            | 13.33% | 9.31%  | 17.23% | 8.75%    | 10.49%   | 6%       | 20.76%   |
| 70-75      | 1,408  | 554    | 854    | 294      | 260      | 158      | 696      |
|            | 14.91% | 11.92% | 17.81% | 9.36%    | 17.26%   | 13.83%   | 19.05%   |
| 75-80      | 1,220  | 583    | 637    | 280      | 303      | 193      | 443      |
|            | 12.92% | 12.55% | 13.27% | 8.91%    | 20.15%   | 16.88%   | 12.14%   |
| 80-85      | 1,479  | 574    | 904    | 255      | 319      | 368      | 536      |
|            | 15.66% | 12.36% | 18.85% | 8.12%    | 21.22%   | 32.13%   | 14.69%   |
| 85-90      | 650    | 186    | 465    | 58       | 128      | 265      | 200      |
|            | 6.89%  | 4%     | 9.69%  | 1.85%    | 8.48%    | 23.12%   | 5.47%    |
| 90-95      | 104    | 30     | 73     | 7        | 24       | 47       | 26       |
|            | 1.1%   | .65%   | 1.53%  | .22%     | 1.57%    | 4.14%    | .71%     |
| 95-100     | 11     | 4      | 7      | 1        | 3        | 5        | 3        |
|            | .12%   | .09%   | .15%   | .04%     | .2%      | .4%      | .07%     |
| 100-120    | 8      | 5      | 3      | 1        | 3        | 2        | 2        |
|            | .09%   | .1%    | .07%   | .04%     | .23%     | .15%     | .05%     |
| Average    | 69     | 65     | 73     | 61       | 73       | 80       | 71       |
| Median     | 71     | 66     | 73     | 59       | 75       | 82       | 71       |
| 85th %tile | 83     | 81     | 84     | 77       | 84       | 88       | 82       |
| % over 55  | 83     | 69     | 97     | 58       | 92       | 99       | 96       |
| % over 60  | 76     | 60     | 91     | 47       | 87       | 99       | 89       |
| % over 65  | 65     | 51     | 79     | 37       | 80       | 97       | 73       |
| % over 70  | 52     | 42     | 61     | 29       | 69       | 91       | 52       |
| % over 75  | 37     | 30     | 44     | 19       | 52       | 77       | 33       |

<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.

MS01P: Page 1 of 2

## Idaho Transportation Department Monthly Speed Distribution for March 2019

4

Site names:00101Seasonal Factor Grp:County:CassiaDaily Factor Grp:Funct Class:R Principal Arterial - InterstateAxle Factor Grp:Location:I-84 3.6 Mi. SE of Sweetzer Rd ICGrowth Factor Grp:

|           | Road  | SE    | NW    | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|-----------|-------|-------|-------|----------|----------|----------|----------|
| % over 80 | 24    | 17    | 30    | 10       | 32       | 60       | 21       |
| % over 85 | 8     | 5     | 11    | 2        | 10       | 28       | 6        |
| Total     | 9,447 | 4,649 | 4,798 | 3,146    | 1,504    | 1,145    | 3,652    |

MS01P: Page 2 of 2

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