## Idaho Transportation Department Monthly Speed Distribution for December 2019

Site names: County: Funct Class: Location: 00180 Power R Principal Arterial - Interstate I-86 1.6 Mi. W of Arbon Valley UP, IC#52

| Seasonal Factor Grp: | 3 |
|----------------------|---|
| Daily Factor Grp:    | 3 |
| Axle Factor Grp:     | 3 |
| Growth Factor Grp:   |   |

|            | Road   | NE     | SW     | NE Lane1 | NE Lane2 | SW Lane2 | SW Lane1 |
|------------|--------|--------|--------|----------|----------|----------|----------|
| 0-20       | 1      | 1      | 1      | 0        | 0        | 1        | 0        |
|            | .01%   | .02%   | .01%   | .01%     | .04%     | .05%     | 0%       |
| 20-25      | 0      | 0      | 0      | 0        | 0        | 0        | 0        |
|            | 0%     | 0%     | 0%     | 0%       | 0%       | 0%       | 0%       |
| 25-30      | 0      | 0      | 0      | 0        | 0        | 0        | 0        |
|            | 0%     | 0%     | 0%     | 0%       | 0%       | 0%       | 0%       |
| 30-35      | 1      | 1      | 0      | 1        | 0        | 0        | 0        |
|            | .01%   | .02%   | .01%   | .02%     | .02%     | 0%       | .01%     |
| 35-40      | 3      | 2      | 1      | 1        | 0        | 0        | 1        |
|            | .02%   | .03%   | .02%   | .04%     | .01%     | .01%     | .02%     |
| 40-45      | 9      | 4      | 4      | 4        | 1        | 1        | 4        |
|            | .08%   | .08%   | .08%   | .09%     | .05%     | .05%     | .09%     |
| 45-50      | 16     | 8      | 8      | 8        | 0        | 0        | 7        |
|            | .15%   | .15%   | .15%   | .19%     | .03%     | .02%     | .19%     |
| 50-55      | 40     | 22     | 18     | 20       | 1        | 1        | 18       |
|            | .38%   | .41%   | .35%   | .51%     | .09%     | .05%     | .44%     |
| 55-60      | 111    | 56     | 55     | 54       | 2        | 1        | 54       |
|            | 1.06%  | 1.06%  | 1.06%  | 1.35%    | .12%     | .11%     | 1.33%    |
| 60-65      | 386    | 198    | 188    | 192      | 7        | 4        | 184      |
|            | 3.69%  | 3.78%  | 3.61%  | 4.78%    | .55%     | .32%     | 4.58%    |
| 65-70      | 1,002  | 496    | 506    | 472      | 23       | 18       | 488      |
|            | 9.58%  | 9.43%  | 9.73%  | 11.78%   | 1.87%    | 1.53%    | 12.14%   |
| 70-75      | 1,354  | 680    | 674    | 620      | 59       | 50       | 624      |
|            | 12.95% | 12.93% | 12.97% | 15.46%   | 4.78%    | 4.22%    | 15.54%   |
| 75-80      | 2,479  | 1,260  | 1,219  | 1,013    | 247      | 193      | 1,026    |
|            | 23.71% | 23.99% | 23.43% | 25.27%   | 19.88%   | 16.31%   | 25.52%   |
| 80-85      | 4,012  | 1,994  | 2,018  | 1,324    | 670      | 643      | 1,375    |
|            | 38.37% | 37.95% | 38.8%  | 33.02%   | 53.88%   | 54.45%   | 34.2%    |
| 85-90      | 917    | 466    | 450    | 268      | 199      | 234      | 216      |
|            | 8.77%  | 8.88%  | 8.66%  | 6.67%    | 16%      | 19.81%   | 5.38%    |
| 90-95      | 99     | 52     | 47     | 26       | 26       | 29       | 18       |
|            | .95%   | 1%     | .9%    | .66%     | 2.1%     | 2.44%    | .45%     |
| 95-100     | 16     | 9      | 7      | 4        | 5        | 5        | 2        |
|            | .16%   | .18%   | .14%   | .11%     | .4%      | .41%     | .06%     |
| 100-120    | 8      | 4      | 4      | 2        | 2        | 2        | 2        |
|            | .08%   | .08%   | .08%   | .05%     | .18%     | .21%     | .04%     |
| Average    | 78     | 78     | 78     | 77       | 82       | 82       | 77       |
| Median     | 80     | 80     | 80     | 78       | 82       | 83       | 78       |
| 85th %tile | 84     | 84     | 84     | 84       | 86       | 87       | 84       |
| % over 55  | 99     | 99     | 99     | 99       | 100      | 100      | 99       |
| % over 60  | 98     | 98     | 98     | 98       | 100      | 100      | 98       |
| % over 65  | 95     | 94     | 95     | 93       | 99       | 99       | 93       |
| % over 70  | 85     | 85     | 85     | 81       | 97       | 98       | 81       |
| % over 75  | 72     | 72     | 72     | 66       | 92       | 94       | 66       |

\*\*\*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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|           | Road   | NE    | SW    | NE Lane1 | NE Lane2 | SW Lane2 | SW Lane1 |
|-----------|--------|-------|-------|----------|----------|----------|----------|
| % over 80 | 48     | 48    | 49    | 41       | 73       | 77       | 40       |
| % over 85 | 10     | 10    | 10    | 7        | 19       | 23       | 6        |
| Total     | 10,454 | 5,254 | 5,200 | 4,011    | 1,243    | 1,180    | 4,020    |

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