

# Idaho Transportation Department

## Monthly Speed Distribution for October 2011

Site Names: 00266, Emerald  
 County: Ada (1)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-184 1.4 Mi. NE of I-84 IC Boise

|                   | Roadway | SW DIR | NE DIR | SW 1   | SW 2   | SW 3  | NE 3  | NE 2   | NE 1   |
|-------------------|---------|--------|--------|--------|--------|-------|-------|--------|--------|
| 0-30              | 33      | 32     | 1      | 13     | 8      | 11    | 0     | 0      | 1      |
| 30-35             | 31      | 29     | 1      | 12     | 8      | 9     | 0     | 0      | 1      |
| 35-40             | 56      | 51     | 6      | 18     | 13     | 19    | 0     | 0      | 5      |
| 40-45             | 113     | 66     | 47     | 27     | 18     | 21    | 3     | 8      | 36     |
| 45-50             | 828     | 186    | 641    | 119    | 30     | 38    | 50    | 229    | 363    |
| 50-55             | 8,850   | 1,924  | 6,927  | 1,207  | 335    | 382   | 989   | 3,127  | 2,811  |
| 55-60             | 28,014  | 11,928 | 16,085 | 5,399  | 3,298  | 3,231 | 3,302 | 5,900  | 6,883  |
| 60-65             | 25,895  | 16,911 | 8,984  | 6,244  | 6,035  | 4,632 | 1,828 | 2,302  | 4,855  |
| 65-70             | 7,296   | 5,526  | 1,770  | 1,811  | 2,350  | 1,365 | 326   | 366    | 1,078  |
| 70-75             | 1,205   | 921    | 285    | 258    | 430    | 232   | 54    | 60     | 171    |
| 75-80             | 157     | 110    | 47     | 30     | 50     | 30    | 8     | 11     | 28     |
| 80-85             | 24      | 16     | 8      | 5      | 6      | 5     | 1     | 2      | 4      |
| 85-140            | 11      | 7      | 4      | 2      | 3      | 2     | 1     | 1      | 1      |
| <b>Average</b>    | 60      | 61     | 58     | 60     | 62     | 61    | 59    | 57     | 59     |
| <b>Median</b>     | 60      | 61     | 58     | 61     | 62     | 61    | 58    | 57     | 59     |
| <b>85th %tile</b> | 65      | 66     | 63     | 65     | 67     | 66    | 63    | 62     | 64     |
| <b>% over 55</b>  | 86      | 94     | 78     | 91     | 97     | 95    | 84    | 72     | 80     |
| <b>% over 60</b>  | 48      | 62     | 32     | 55     | 71     | 63    | 34    | 23     | 38     |
| <b>% over 65</b>  | 12      | 17     | 6      | 14     | 23     | 16    | 6     | 4      | 8      |
| <b>% over 70</b>  | 2       | 3      | 1      | 2      | 4      | 3     | 1     | 1      | 1      |
| <b>% over 75</b>  | 0       | 0      | 0      | 0      | 0      | 0     | 0     | 0      | 0      |
| <b>% over 80</b>  | 0       | 0      | 0      | 0      | 0      | 0     | 0     | 0      | 0      |
| <b>% over 85</b>  | 0       | 0      | 0      | 0      | 0      | 0     | 0     | 0      | 0      |
| <b>Total</b>      | 72,513  | 37,707 | 34,806 | 15,146 | 12,583 | 9,978 | 6,564 | 12,005 | 16,237 |