

# Idaho Transportation Department

## Monthly Speed Distribution for July 2011

Site Names: 00180, Arbon Valley  
 County: Power (39)  
 Funct. Class: R Principal Arterial - Interstate  
 Location: I-86 1.63 Mi. W of Arbon Valley UP IC#52

|                   | Roadway | SW DIR | NE DIR | SW 1  | SW 2  | NE 2  | NE 1  |
|-------------------|---------|--------|--------|-------|-------|-------|-------|
| 0-30              | 2       | 1      | 1      | 1     | 0     | 0     | 0     |
| 30-35             | 0       | 0      | 0      | 0     | 0     | 0     | 0     |
| 35-40             | 0       | 0      | 0      | 0     | 0     | 0     | 0     |
| 40-45             | 2       | 1      | 1      | 1     | 0     | 0     | 1     |
| 45-50             | 6       | 3      | 3      | 3     | 0     | 0     | 3     |
| 50-55             | 24      | 11     | 14     | 11    | 0     | 0     | 14    |
| 55-60             | 210     | 106    | 103    | 105   | 1     | 1     | 102   |
| 60-65             | 970     | 473    | 497    | 464   | 9     | 8     | 489   |
| 65-70             | 1,704   | 759    | 945    | 720   | 39    | 48    | 897   |
| 70-75             | 3,556   | 1,926  | 1,630  | 1,604 | 321   | 275   | 1,355 |
| 75-80             | 4,318   | 1,937  | 2,381  | 1,281 | 655   | 875   | 1,506 |
| 80-85             | 1,252   | 788    | 464    | 407   | 381   | 254   | 211   |
| 85-140            | 162     | 79     | 84     | 37    | 42    | 52    | 31    |
| <b>Average</b>    | 74      | 74     | 74     | 73    | 78    | 78    | 72    |
| <b>Median</b>     | 74      | 74     | 75     | 73    | 78    | 77    | 73    |
| <b>85th %tile</b> | 80      | 80     | 79     | 79    | 83    | 82    | 79    |
| <b>% over 55</b>  | 100     | 100    | 100    | 100   | 100   | 100   | 100   |
| <b>% over 60</b>  | 98      | 98     | 98     | 97    | 100   | 100   | 97    |
| <b>% over 65</b>  | 90      | 90     | 90     | 87    | 99    | 99    | 87    |
| <b>% over 70</b>  | 76      | 78     | 74     | 72    | 97    | 96    | 67    |
| <b>% over 75</b>  | 47      | 46     | 48     | 37    | 74    | 78    | 38    |
| <b>% over 80</b>  | 12      | 14     | 9      | 10    | 29    | 20    | 5     |
| <b>% over 85</b>  | 1       | 1      | 1      | 1     | 3     | 3     | 1     |
| <b>Total</b>      | 12,206  | 6,083  | 6,123  | 4,634 | 1,449 | 1,513 | 4,610 |