

# Idaho Transportation Department

## Monthly Speed Distribution for February 2014

Site Names: 00101, Sweetzer  
 County: Cassia  
 Funct. Class: R Principal Arterial - Interstate  
 Location: I-84 3.6 Mi. SE of Sweetzer Rd IC

|                   | Roadway | Des DIR | Asc DIR | Des1  | Des2 | Asc2 | Asc1  |
|-------------------|---------|---------|---------|-------|------|------|-------|
| <b>0-30</b>       | 27      | 12      | 15      | 10    | 2    | 1    | 14    |
| <b>30-35</b>      | 44      | 11      | 33      | 10    | 1    | 1    | 31    |
| <b>35-40</b>      | 106     | 22      | 83      | 21    | 2    | 5    | 79    |
| <b>40-45</b>      | 230     | 34      | 197     | 31    | 3    | 10   | 187   |
| <b>45-50</b>      | 457     | 54      | 403     | 50    | 3    | 21   | 382   |
| <b>50-55</b>      | 552     | 107     | 445     | 103   | 4    | 37   | 408   |
| <b>55-60</b>      | 527     | 254     | 274     | 246   | 7    | 42   | 232   |
| <b>60-65</b>      | 784     | 515     | 270     | 493   | 21   | 59   | 210   |
| <b>65-70</b>      | 1,061   | 776     | 285     | 712   | 64   | 91   | 194   |
| <b>70-75</b>      | 632     | 373     | 259     | 296   | 77   | 116  | 144   |
| <b>75-80</b>      | 949     | 515     | 434     | 355   | 160  | 220  | 214   |
| <b>80-85</b>      | 437     | 253     | 184     | 149   | 104  | 98   | 86    |
| <b>85-140</b>     | 102     | 70      | 32      | 35    | 35   | 18   | 14    |
| <b>Average</b>    | 65      | 69      | 61      | 67    | 77   | 72   | 58    |
| <b>Median</b>     | 66      | 68      | 60      | 67    | 77   | 74   | 55    |
| <b>85th %tile</b> | 78      | 79      | 77      | 77    | 83   | 80   | 74    |
| <b>% over 55</b>  | 76      | 92      | 60      | 91    | 97   | 90   | 50    |
| <b>% over 60</b>  | 67      | 84      | 50      | 81    | 95   | 84   | 39    |
| <b>% over 65</b>  | 54      | 66      | 41      | 62    | 91   | 76   | 30    |
| <b>% over 70</b>  | 36      | 40      | 31      | 33    | 78   | 63   | 21    |
| <b>% over 75</b>  | 25      | 28      | 22      | 21    | 62   | 47   | 14    |
| <b>% over 80</b>  | 9       | 11      | 7       | 7     | 29   | 16   | 5     |
| <b>% over 85</b>  | 2       | 2       | 1       | 1     | 7    | 3    | 1     |
| <b>Total</b>      | 5,907   | 2,995   | 2,913   | 2,511 | 484  | 719  | 2,194 |