

**Idaho Transportation Department
Monthly Vehicle Speed Report
March 2009**

**Station # 101
Route: I-84
Segment Code and Milepost: 001010 257.424
3.6 Miles S.E. of Sweetzer Rd IC (Sweetzer)**

**County: Cassia
District: 04
Ascending Direction: Southeast
Speed Limit: 75**

| Direction | Speeds | | Average Daily Volumes and Percentages | | | | | | Day Total |
|--------------|-------------|-------------|---------------------------------------|--------------|-------------------------|--------------|--------------------------|-------------|-------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | |
| Ascending | 64.3 | 77.8 | 799 | 25.0% | 271 | 8.5% | 51 | 1.6% | 3200 |
| Descending | 72.7 | 80.9 | 1212 | 37.7% | 610 | 19.0% | 87 | 2.7% | 3212 |
| Total | 68.5 | 79.4 | 2011 | 31.4% | 881 | 13.7% | 138 | 2.2% | 6412 |

| Direction | Average Daily Volumes by Speed | | | | | | | | | | | | | Day Total |
|--------------|--------------------------------|-----------|-----------|------------|------------|------------|------------|------------|-------------|------------|-------------|------------|------------|-------------|
| | 0>-30 | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | |
| Ascending | 7 | 23 | 54 | 151 | 357 | 453 | 310 | 303 | 345 | 398 | 528 | 220 | 51 | 3200 |
| Descending | 6 | 7 | 10 | 18 | 26 | 58 | 158 | 481 | 662 | 574 | 602 | 523 | 87 | 3212 |
| Total | 13 | 30 | 64 | 169 | 383 | 511 | 468 | 784 | 1007 | 972 | 1130 | 743 | 138 | 6412 |

| Direction | Percentage of Daily Volume by Speed | | | | | | | | | | | | | Day Total |
|--------------|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|
| | 0>-30 | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | |
| Ascending | 0.22% | 0.72% | 1.69% | 4.72% | 11.16% | 14.16% | 9.69% | 9.47% | 10.78% | 12.44% | 16.50% | 6.88% | 1.59% | 100.0% |
| Descending | 0.19% | 0.22% | 0.31% | 0.56% | 0.81% | 1.81% | 4.92% | 14.98% | 20.61% | 17.87% | 18.74% | 16.28% | 2.71% | 100.0% |
| Total | 0.20% | 0.47% | 1.00% | 2.64% | 5.97% | 7.97% | 7.30% | 12.23% | 15.70% | 15.16% | 17.62% | 11.59% | 2.15% | 100.0% |