

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

**Station # 078
Route: I-86B
Segment Code and Milepost: 002332 101.275
0.4 Miles S.E. of Marina Rd (American Falls)**

**County: Power
District: 05
Ascending Direction: Southeast
Speed Limit: 55**

| 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 | 47.9 | 54.5 | 205 | 12.4% | 28 | 1.7% | 3 | 0.2% | 1652 |
| Descending | 49.5 | 56.2 | 348 | 20.0% | 46 | 2.6% | 6 | 0.3% | 1741 |
| Total | 48.7 | 55.4 | 553 | 16.3% | 74 | 2.2% | 9 | 0.3% | 3393 |

| 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 | 48 | 65 | 132 | 224 | 442 | 536 | 177 | 25 | 3 | 0 | 0 | 0 | 0 | 1652 |
| Descending | 15 | 30 | 94 | 219 | 417 | 618 | 302 | 40 | 5 | 1 | 0 | 0 | 0 | 1741 |
| Total | 63 | 95 | 226 | 443 | 859 | 1154 | 479 | 65 | 8 | 1 | 0 | 0 | 0 | 3393 |

| 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 | 2.91% | 3.93% | 7.99% | 13.56% | 26.76% | 32.45% | 10.71% | 1.51% | 0.18% | 0.00% | 0.00% | 0.00% | 0.00% | 100.0% |
| Descending | 0.86% | 1.72% | 5.40% | 12.58% | 23.95% | 35.50% | 17.35% | 2.30% | 0.29% | 0.06% | 0.00% | 0.00% | 0.00% | 100.0% |
| Total | 1.86% | 2.80% | 6.66% | 13.06% | 25.32% | 34.01% | 14.12% | 1.92% | 0.24% | 0.03% | 0.00% | 0.00% | 0.00% | 100.0% |