

**Idaho Transportation Department
Monthly Vehicle Speed Report
December 2010**

**Station # 248
Route: I-86
Segment Code and Milepost: 001260 060.790
0.5 Miles West of Jct US-91 (Hawthorne)**

**County: Bannock
District: 05
Ascending Direction: East
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 | 63.2 | 73.2 | 381 | 8.3% | 63 | 1.4% | 4 | 0.1% | 4597 |
| Descending | 67.2 | 75.0 | 683 | 15.0% | 82 | 1.8% | 8 | 0.2% | 4549 |
| Total | 65.2 | 74.1 | 1064 | 11.6% | 145 | 1.6% | 12 | 0.1% | 9146 |

| 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 | 5 | 4 | 15 | 52 | 148 | 432 | 884 | 1140 | 773 | 763 | 318 | 59 | 4 | 4597 |
| Descending | 2 | 1 | 3 | 16 | 56 | 176 | 466 | 991 | 1299 | 856 | 601 | 74 | 8 | 4549 |
| Total | 7 | 5 | 18 | 68 | 204 | 608 | 1350 | 2131 | 2072 | 1619 | 919 | 133 | 12 | 9146 |

| 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 | 0.11% | 0.09% | 0.33% | 1.13% | 3.22% | 9.40% | 19.23% | 24.80% | 16.82% | 16.60% | 6.92% | 1.28% | 0.09% | 100.0% |
| Descending | 0.04% | 0.02% | 0.07% | 0.35% | 1.23% | 3.87% | 10.24% | 21.79% | 28.56% | 18.82% | 13.21% | 1.63% | 0.18% | 100.0% |
| Total | 0.08% | 0.05% | 0.20% | 0.74% | 2.23% | 6.65% | 14.76% | 23.30% | 22.65% | 17.70% | 10.05% | 1.45% | 0.13% | 100.0% |