

**Idaho Transportation Department
Monthly Vehicle Speed Report
October 2005**

**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 | | | | | | |
|--------------|-------------|-------------|---------------------------------------|--------------|----------------------------|-------------|-----------------------------|-------------|--------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | Day Total |
| Ascending | 65.5 | 75.0 | 776 | 14.1% | 141 | 2.6% | 16 | 0.3% | 5485 |
| Descending | 68.2 | 76.9 | 1084 | 20.3% | 207 | 3.9% | 20 | 0.4% | 5345 |
| Total | 66.8 | 75.9 | 1860 | 17.2% | 348 | 3.2% | 36 | 0.3% | 10830 |

| 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 | 6 | 3 | 8 | 28 | 107 | 337 | 829 | 1099 | 1189 | 1103 | 635 | 125 | 16 | 5485 |
| Descending | 1 | 1 | 2 | 8 | 30 | 109 | 337 | 979 | 1550 | 1244 | 877 | 187 | 20 | 5345 |
| Total | 7 | 4 | 10 | 36 | 137 | 446 | 1166 | 2078 | 2739 | 2347 | 1512 | 312 | 36 | 10830 |

| 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% | 0.05% | 0.15% | 0.51% | 1.95% | 6.14% | 15.11% | 20.04% | 21.68% | 20.11% | 11.58% | 2.28% | 0.29% | 100.0% |
| Descending | 0.02% | 0.02% | 0.04% | 0.15% | 0.56% | 2.04% | 6.30% | 18.32% | 29.00% | 23.27% | 16.41% | 3.50% | 0.37% | 100.0% |
| Total | 0.06% | 0.04% | 0.09% | 0.33% | 1.27% | 4.12% | 10.77% | 19.19% | 25.29% | 21.67% | 13.96% | 2.88% | 0.33% | 100.0% |