

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

**Station # 008
Route: I-90
Segment Code and Milepost: 001660 035.590
1.6 Miles East of Jct SH-3 (Dudley)**

**County: Kootenai
District: 01
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 | 73.3 | 79.3 | 3103 | 39.9% | 882 | 11.3% | 194 | 2.5% | 7772 |
| Descending | 68.9 | 76.7 | 1636 | 20.3% | 149 | 1.9% | 25 | 0.3% | 8054 |
| Total | 71.1 | 78.0 | 4739 | 29.9% | 1031 | 6.5% | 219 | 1.4% | 15826 |

| 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 | 1 | 0 | 1 | 5 | 33 | 189 | 683 | 1761 | 1991 | 2221 | 688 | 194 | 7772 |
| Descending | 4 | 0 | 1 | 4 | 19 | 113 | 505 | 1273 | 1983 | 2516 | 1487 | 124 | 25 | 8054 |
| Total | 9 | 1 | 1 | 5 | 24 | 146 | 694 | 1956 | 3744 | 4507 | 3708 | 812 | 219 | 15826 |

| 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 | 0.06% | 0.01% | 0.00% | 0.01% | 0.06% | 0.42% | 2.43% | 8.79% | 22.66% | 25.62% | 28.58% | 8.85% | 2.50% | 100.0% |
| Descending | 0.05% | 0.00% | 0.01% | 0.05% | 0.24% | 1.40% | 6.27% | 15.81% | 24.62% | 31.24% | 18.46% | 1.54% | 0.31% | 100.0% |
| Total | 0.06% | 0.01% | 0.01% | 0.03% | 0.15% | 0.92% | 4.39% | 12.36% | 23.66% | 28.48% | 23.43% | 5.13% | 1.38% | 100.0% |