

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

**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 | 71.9 | 79.0 | 2005 | 35.4% | 532 | 9.4% | 119 | 2.1% | 5662 |
| Descending | 69.6 | 76.4 | 1171 | 19.8% | 121 | 2.1% | 18 | 0.3% | 5900 |
| Total | 70.7 | 77.7 | 3176 | 27.5% | 653 | 5.6% | 137 | 1.2% | 11562 |

| 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 | 2 | 0 | 1 | 1 | 7 | 30 | 162 | 552 | 1382 | 1520 | 1473 | 413 | 119 | 5662 |
| Descending | 3 | 1 | 1 | 3 | 15 | 69 | 337 | 1020 | 1396 | 1884 | 1050 | 103 | 18 | 5900 |
| Total | 5 | 1 | 2 | 4 | 22 | 99 | 499 | 1572 | 2778 | 3404 | 2523 | 516 | 137 | 11562 |

| 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 | 0.04% | 0.00% | 0.02% | 0.02% | 0.12% | 0.53% | 2.86% | 9.75% | 24.41% | 26.85% | 26.02% | 7.29% | 2.10% | 100.0% |
| Descending | 0.05% | 0.02% | 0.02% | 0.05% | 0.25% | 1.17% | 5.71% | 17.29% | 23.66% | 31.93% | 17.80% | 1.75% | 0.31% | 100.0% |
| Total | 0.04% | 0.01% | 0.02% | 0.03% | 0.19% | 0.86% | 4.32% | 13.60% | 24.03% | 29.44% | 21.82% | 4.46% | 1.18% | 100.0% |