

**Idaho Transportation Department
Monthly Vehicle Speed Report
May 2006**

**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 | | | | | | |
|--------------|-------------|-------------|---------------------------------------|--------------|----------------------------|-------------|-----------------------------|-------------|--------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | Day Total |
| Ascending | 72.9 | 79.2 | 2039 | 35.3% | 591 | 10.2% | 159 | 2.8% | 5778 |
| Descending | 69.0 | 76.8 | 1185 | 19.8% | 165 | 2.8% | 34 | 0.6% | 5997 |
| Total | 70.9 | 78.0 | 3224 | 27.4% | 756 | 6.4% | 193 | 1.6% | 11775 |

| 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 | 9 | 2 | 2 | 2 | 6 | 34 | 168 | 568 | 1418 | 1530 | 1448 | 432 | 159 | 5778 |
| Descending | 5 | 1 | 1 | 4 | 19 | 85 | 418 | 1102 | 1393 | 1784 | 1020 | 131 | 34 | 5997 |
| Total | 14 | 3 | 3 | 6 | 25 | 119 | 586 | 1670 | 2811 | 3314 | 2468 | 563 | 193 | 11775 |

| 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 | 0.16% | 0.03% | 0.03% | 0.03% | 0.10% | 0.59% | 2.91% | 9.83% | 24.54% | 26.48% | 25.06% | 7.48% | 2.75% | 100.0% |
| Descending | 0.08% | 0.02% | 0.02% | 0.07% | 0.32% | 1.42% | 6.97% | 18.38% | 23.23% | 29.75% | 17.01% | 2.18% | 0.57% | 100.0% |
| Total | 0.12% | 0.03% | 0.03% | 0.05% | 0.21% | 1.01% | 4.98% | 14.18% | 23.87% | 28.14% | 20.96% | 4.78% | 1.64% | 100.0% |