

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

**Station # 071
Route: I-84
Segment Code and Milepost: 001010 114.500
0.5 Miles East of Jct I-84B (Hammett)**

**County: Elmore
District: 03
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 | 76.2 | 82.7 | 4822 | 58.5% | 2292 | 27.8% | 448 | 5.4% | 8236 |
| Descending | 74.3 | 79.9 | 4151 | 50.0% | 1199 | 14.4% | 249 | 3.0% | 8303 |
| Total | 75.2 | 81.3 | 8973 | 54.3% | 3491 | 21.1% | 697 | 4.2% | 16539 |

| 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 | 46 | 5 | 6 | 6 | 10 | 27 | 105 | 462 | 1203 | 1544 | 2530 | 1844 | 448 | 8236 |
| Descending | 5 | 1 | 1 | 1 | 6 | 27 | 172 | 887 | 1545 | 1507 | 2952 | 950 | 249 | 8303 |
| Total | 51 | 6 | 7 | 7 | 16 | 54 | 277 | 1349 | 2748 | 3051 | 5482 | 2794 | 697 | 16539 |

| 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 | 0.56% | 0.06% | 0.07% | 0.07% | 0.12% | 0.33% | 1.27% | 5.61% | 14.61% | 18.75% | 30.72% | 22.39% | 5.44% | 100.0% |
| Descending | 0.06% | 0.01% | 0.01% | 0.01% | 0.07% | 0.33% | 2.07% | 10.68% | 18.61% | 18.15% | 35.55% | 11.44% | 3.00% | 100.0% |
| Total | 0.31% | 0.04% | 0.04% | 0.04% | 0.10% | 0.33% | 1.67% | 8.16% | 16.62% | 18.45% | 33.15% | 16.89% | 4.21% | 100.0% |