

**Idaho Transportation Department
Monthly Vehicle Speed Report
July 2002**

**Station # 089
Route: I-84
Segment Code and Milepost: 001010 227.580
0.4 Miles N.W. of SH-81 (Yale Road)**

**County: Cassia
District: 04
Ascending Direction: Southeast
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 | 73.1 | 79.4 | 1609 | 39.4% | 521 | 12.8% | 142 | 3.5% | 4081 |
| Descending | 73.6 | 81.3 | 1968 | 46.0% | 821 | 19.2% | 179 | 4.2% | 4281 |
| Total | 73.4 | 80.4 | 3577 | 42.8% | 1342 | 16.0% | 321 | 3.8% | 8362 |

| 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 | 7 | 3 | 4 | 7 | 24 | 79 | 258 | 609 | 718 | 763 | 1088 | 379 | 142 | 4081 |
| Descending | 2 | 1 | 5 | 12 | 23 | 75 | 222 | 579 | 724 | 670 | 1147 | 642 | 179 | 4281 |
| Total | 9 | 4 | 9 | 19 | 47 | 154 | 480 | 1188 | 1442 | 1433 | 2235 | 1021 | 321 | 8362 |

| 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 | 0.17% | 0.07% | 0.10% | 0.17% | 0.59% | 1.94% | 6.32% | 14.92% | 17.59% | 18.70% | 26.66% | 9.29% | 3.48% | 100.0% |
| Descending | 0.05% | 0.02% | 0.12% | 0.28% | 0.54% | 1.75% | 5.19% | 13.52% | 16.91% | 15.65% | 26.79% | 15.00% | 4.18% | 100.0% |
| Total | 0.11% | 0.05% | 0.11% | 0.23% | 0.56% | 1.84% | 5.74% | 14.21% | 17.24% | 17.14% | 26.73% | 12.21% | 3.84% | 100.0% |