

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

**Station # 025
Route: I-84
Segment Code and Milepost: 001010 019.100
1.8 Miles S.E. of Sand Hollow IC (Sand Hollow)**

**County: Canyon
District: 03
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 | 71.2 | 78.8 | 3796 | 35.2% | 722 | 6.7% | 95 | 0.9% | 10772 |
| Descending | 67.3 | 76.4 | 1967 | 18.0% | 451 | 4.1% | 56 | 0.5% | 10951 |
| Total | 69.2 | 77.6 | 5763 | 26.5% | 1173 | 5.4% | 151 | 0.7% | 21723 |

| 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 | 0 | 1 | 7 | 50 | 401 | 1541 | 2143 | 2831 | 3074 | 627 | 95 | 10772 |
| Descending | 4 | 0 | 1 | 1 | 11 | 224 | 1360 | 2440 | 2604 | 2339 | 1516 | 395 | 56 | 10951 |
| Total | 6 | 0 | 1 | 2 | 18 | 274 | 1761 | 3981 | 4747 | 5170 | 4590 | 1022 | 151 | 21723 |

| 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 | 0.02% | 0.00% | 0.00% | 0.01% | 0.06% | 0.46% | 3.72% | 14.31% | 19.89% | 26.28% | 28.54% | 5.82% | 0.88% | 100.0% |
| Descending | 0.04% | 0.00% | 0.01% | 0.01% | 0.10% | 2.05% | 12.42% | 22.28% | 23.78% | 21.36% | 13.84% | 3.61% | 0.51% | 100.0% |
| Total | 0.03% | 0.00% | 0.00% | 0.01% | 0.08% | 1.26% | 8.11% | 18.33% | 21.85% | 23.80% | 21.13% | 4.70% | 0.70% | 100.0% |