

**Idaho Transportation Department
Monthly Vehicle Speed Report
July 2004**

**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 | 75.2 | 80.0 | 5241 | 51.6% | 1636 | 16.1% | 203 | 2.0% | 10166 |
| Descending | 74.1 | 80.0 | 4943 | 49.5% | 1429 | 14.3% | 323 | 3.2% | 9981 |
| Total | 74.7 | 80.0 | 10184 | 50.5% | 3065 | 15.2% | 526 | 2.6% | 20147 |

| 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 | 5 | 30 | 162 | 945 | 1686 | 2094 | 3605 | 1433 | 203 | 10166 |
| Descending | 4 | 1 | 1 | 2 | 5 | 20 | 123 | 598 | 1945 | 2339 | 3514 | 1106 | 323 | 9981 |
| Total | 6 | 1 | 1 | 3 | 10 | 50 | 285 | 1543 | 3631 | 4433 | 7119 | 2539 | 526 | 20147 |

| 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% | 0.05% | 0.30% | 1.59% | 9.30% | 16.58% | 20.60% | 35.46% | 14.10% | 2.00% | 100.0% |
| Descending | 0.04% | 0.01% | 0.01% | 0.02% | 0.05% | 0.20% | 1.23% | 5.99% | 19.49% | 23.43% | 35.21% | 11.08% | 3.24% | 100.0% |
| Total | 0.03% | 0.00% | 0.00% | 0.01% | 0.05% | 0.25% | 1.41% | 7.66% | 18.02% | 22.00% | 35.34% | 12.60% | 2.61% | 100.0% |