

**Idaho Transportation Department
Monthly Vehicle Speed Report
October 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 | 72.9 | 80.0 | 4142 | 44.3% | 1358 | 14.5% | 190 | 2.0% | 9353 |
| Descending | 74.0 | 80.8 | 4279 | 48.5% | 1448 | 16.4% | 263 | 3.0% | 8826 |
| Total | 73.4 | 80.4 | 8421 | 46.3% | 2806 | 15.4% | 453 | 2.5% | 18179 |

| 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 | 1 | 2 | 7 | 36 | 213 | 1015 | 1805 | 2130 | 2784 | 1168 | 190 | 9353 |
| Descending | 2 | 0 | 0 | 1 | 2 | 17 | 104 | 676 | 1679 | 2066 | 2831 | 1185 | 263 | 8826 |
| Total | 4 | 0 | 1 | 3 | 9 | 53 | 317 | 1691 | 3484 | 4196 | 5615 | 2353 | 453 | 18179 |

| 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% | 0.01% | 0.02% | 0.07% | 0.38% | 2.28% | 10.85% | 19.30% | 22.77% | 29.77% | 12.49% | 2.03% | 100.0% |
| Descending | 0.02% | 0.00% | 0.00% | 0.01% | 0.02% | 0.19% | 1.18% | 7.66% | 19.02% | 23.41% | 32.08% | 13.43% | 2.98% | 100.0% |
| Total | 0.02% | 0.00% | 0.01% | 0.02% | 0.05% | 0.29% | 1.74% | 9.30% | 19.16% | 23.08% | 30.89% | 12.94% | 2.49% | 100.0% |