

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

**Station # 018
Route: I-86
Segment Code and Milepost: 001260 014.410
0.4 Miles West of Raft River IC (Raft River)**

**County: Cassia
District: 05
Ascending Direction: East
Speed Limit: 75**

| Direction | Speeds | | Average Daily Volumes and Percentages | | | | | | |
|--------------|-------------|-------------|---------------------------------------|--------------|----------------------------|--------------|-----------------------------|-------------|--------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | Day Total |
| Ascending | 74.8 | 81.4 | 2035 | 52.9% | 678 | 17.6% | 142 | 3.7% | 3847 |
| Descending | 76.5 | 79.6 | 1838 | 50.2% | 499 | 13.6% | 150 | 4.1% | 3658 |
| Total | 75.6 | 80.5 | 3873 | 51.6% | 1177 | 15.7% | 292 | 3.9% | 7505 |

| 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 | 0 | 0 | 0 | 1 | 3 | 12 | 49 | 266 | 691 | 790 | 1357 | 536 | 142 | 3847 |
| Descending | 1 | 0 | 1 | 2 | 10 | 24 | 57 | 209 | 616 | 900 | 1339 | 349 | 150 | 3658 |
| Total | 1 | 0 | 1 | 3 | 13 | 36 | 106 | 475 | 1307 | 1690 | 2696 | 885 | 292 | 7505 |

| 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 | 0.00% | 0.00% | 0.00% | 0.03% | 0.08% | 0.31% | 1.27% | 6.91% | 17.96% | 20.54% | 35.27% | 13.93% | 3.69% | 100.0% |
| Descending | 0.03% | 0.00% | 0.03% | 0.05% | 0.27% | 0.66% | 1.56% | 5.71% | 16.84% | 24.60% | 36.60% | 9.54% | 4.10% | 100.0% |
| Total | 0.01% | 0.00% | 0.01% | 0.04% | 0.17% | 0.48% | 1.41% | 6.33% | 17.42% | 22.52% | 35.92% | 11.79% | 3.89% | 100.0% |