

**Idaho Transportation Department
Monthly Vehicle Speed Report
August 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 | | | | | | Day Total |
|--------------|-------------|-------------|---------------------------------------|--------------|-------------------------|--------------|--------------------------|-------------|-------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | |
| Ascending | 74.8 | 81.4 | 1989 | 51.7% | 679 | 17.7% | 144 | 3.7% | 3844 |
| Descending | 74.7 | 79.7 | 1754 | 47.4% | 482 | 13.0% | 142 | 3.8% | 3704 |
| Total | 74.8 | 80.6 | 3743 | 49.6% | 1161 | 15.4% | 286 | 3.8% | 7548 |

| 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 | 1 | 0 | 0 | 1 | 4 | 14 | 49 | 242 | 713 | 831 | 1310 | 535 | 144 | 3844 |
| Descending | 1 | 0 | 1 | 3 | 12 | 24 | 65 | 221 | 694 | 929 | 1272 | 340 | 142 | 3704 |
| Total | 2 | 0 | 1 | 4 | 16 | 38 | 114 | 463 | 1407 | 1760 | 2582 | 875 | 286 | 7548 |

| 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 | 0.03% | 0.00% | 0.00% | 0.03% | 0.10% | 0.36% | 1.27% | 6.30% | 18.55% | 21.62% | 34.08% | 13.92% | 3.75% | 100.0% |
| Descending | 0.03% | 0.00% | 0.03% | 0.08% | 0.32% | 0.65% | 1.75% | 5.97% | 18.74% | 25.08% | 34.34% | 9.18% | 3.83% | 100.0% |
| Total | 0.03% | 0.00% | 0.01% | 0.05% | 0.21% | 0.50% | 1.51% | 6.13% | 18.64% | 23.32% | 34.21% | 11.59% | 3.79% | 100.0% |