

**Idaho Transportation Department
Monthly Vehicle Speed Report
August 2002**

**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 | 62.1 | 80.7 | 1502 | 38.0% | 673 | 17.0% | 124 | 3.1% | 3953 |
| Descending | 61.8 | 79.5 | 1573 | 41.2% | 495 | 13.0% | 118 | 3.1% | 3817 |
| Total | 62.0 | 80.1 | 3075 | 39.6% | 1168 | 15.0% | 242 | 3.1% | 7770 |

| 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 | 14 | 1337 | 1 | 0 | 0 | 1 | 4 | 46 | 279 | 769 | 829 | 549 | 124 | 3953 |
| Descending | 22 | 1327 | 1 | 0 | 1 | 2 | 9 | 59 | 229 | 594 | 1078 | 377 | 118 | 3817 |
| Total | 36 | 2664 | 2 | 0 | 1 | 3 | 13 | 105 | 508 | 1363 | 1907 | 926 | 242 | 7770 |

| 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 | 0.35% | 33.82% | 0.03% | 0.00% | 0.00% | 0.03% | 0.10% | 1.16% | 7.06% | 19.45% | 20.97% | 13.89% | 3.14% | 100.0% |
| Descending | 0.58% | 34.77% | 0.03% | 0.00% | 0.03% | 0.05% | 0.24% | 1.55% | 6.00% | 15.56% | 28.24% | 9.88% | 3.09% | 100.0% |
| Total | 0.46% | 34.29% | 0.03% | 0.00% | 0.01% | 0.04% | 0.17% | 1.35% | 6.54% | 17.54% | 24.54% | 11.92% | 3.11% | 100.0% |