

**Idaho Transportation Department
Monthly Vehicle Speed Report
April 2009**

**Station # 198
Route: I-84
Segment Code and Milepost: 001010 028.314
0.076 Mi W of EB off ramp @ IC #29 (Chalet)**

**County: Canyon
District: 03
Ascending Direction: Southeast
Speed Limit: 65**

| 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 | 64.8 | 71.3 | 10167 | 55.0% | 3583 | 19.4% | 562 | 3.0% | 18482 |
| Descending | 64.5 | 71.8 | 10440 | 55.1% | 3929 | 20.7% | 698 | 3.7% | 18945 |
| Total | 64.6 | 71.6 | 20607 | 55.1% | 7512 | 20.1% | 1260 | 3.4% | 37427 |

| 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 | 147 | 5 | 18 | 68 | 227 | 690 | 1957 | 5203 | 6584 | 3021 | 489 | 63 | 10 | 18482 |
| Descending | 24 | 6 | 20 | 96 | 329 | 786 | 2011 | 5233 | 6511 | 3231 | 606 | 70 | 22 | 18945 |
| Total | 171 | 11 | 38 | 164 | 556 | 1476 | 3968 | 10436 | 13095 | 6252 | 1095 | 133 | 32 | 37427 |

| 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 | 0.80% | 0.03% | 0.10% | 0.37% | 1.23% | 3.73% | 10.59% | 28.15% | 35.62% | 16.35% | 2.65% | 0.34% | 0.05% | 100.0% |
| Descending | 0.13% | 0.03% | 0.11% | 0.51% | 1.74% | 4.15% | 10.61% | 27.62% | 34.37% | 17.05% | 3.20% | 0.37% | 0.12% | 100.0% |
| Total | 0.46% | 0.03% | 0.10% | 0.44% | 1.49% | 3.94% | 10.60% | 27.88% | 34.99% | 16.70% | 2.93% | 0.36% | 0.09% | 100.0% |