

**Idaho Transportation Department
Monthly Vehicle Speed Report
September 2010**

**Station # 084
Route: US-12
Segment Code and Milepost: 001910 163.010
0.2 Miles N.E. of Powell Ranger Station (Powell)**

**County: Idaho
District: 02
Ascending Direction: East
Speed Limit: 50**

Direction	Speeds		Average Daily Volumes and Percentages						Day Total
	Average	85th Pctile	over speed limit		5 mph over limit		10 mph over limit		
			Volume	%	Volume	%	Volume	%	
Ascending	54.7	62.0	312	78.6%	191	48.1%	82	20.7%	397
Descending	53.1	62.1	302	73.3%	177	43.0%	78	18.9%	412
Total	53.9	62.1	614	75.9%	368	45.5%	160	19.8%	809

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	3	2	5	17	58	121	109	59	19	4	0	0	0	397
Descending	2	2	7	20	79	125	99	50	22	5	1	0	0	412
Total	5	4	12	37	137	246	208	109	41	9	1	0	0	809

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	0.76%	0.50%	1.26%	4.28%	14.61%	30.48%	27.46%	14.86%	4.79%	1.01%	0.00%	0.00%	0.00%	100.0%
Descending	0.49%	0.49%	1.70%	4.85%	19.17%	30.34%	24.03%	12.14%	5.34%	1.21%	0.24%	0.00%	0.00%	100.0%
Total	0.62%	0.49%	1.48%	4.57%	16.93%	30.41%	25.71%	13.47%	5.07%	1.11%	0.12%	0.00%	0.00%	100.0%