

**Idaho Transportation Department  
Annual Vehicle Length Report  
2005**

**Station # 081  
Route: SH-21  
Segment Code and Milepost: 002140 093.900  
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North**

**Average Monthly Volume By Length**

Length	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
0 - 5.9	0	0	0	0	0	0	0	0	0	0	0	0	0
6 - 22.9	53	115	138	147	342	591	984	820	550	364	174	40	360
23 - 39.9	10	16	16	12	33	69	134	104	73	51	22	8	46
40 - 69.9	2	4	5	5	16	36	69	53	34	20	5	1	21
70 - 1000	0	0	0	0	0	0	0	0	0	0	0	0	0
Total MADT	65	135	159	164	391	696	1187	977	657	435	201	49	427
Comm MADT	12	20	21	17	49	105	203	157	107	71	27	9	66

**Percent Of Average Monthly Volume By Length**

Length	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
0 - 5.9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
6 - 22.9	81.54%	85.19%	86.79%	89.63%	87.47%	84.91%	82.90%	83.93%	83.71%	83.68%	86.57%	81.63%	84.83%
23 - 39.9	15.38%	11.85%	10.06%	7.32%	8.44%	9.91%	11.29%	10.64%	11.11%	11.72%	10.95%	16.33%	11.25%
40 - 69.9	3.08%	2.96%	3.14%	3.05%	4.09%	5.17%	5.81%	5.42%	5.18%	4.60%	2.49%	2.04%	3.92%
70 - 1000	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pct Comm	18.46%	14.81%	13.21%	10.37%	12.53%	15.09%	17.10%	16.07%	16.29%	16.32%	13.43%	18.37%	15.17%