

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data
Idaho Law – 1st axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k
District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22
Monday 1 November Thru Tuesday 30 November 2004
Total Commercial Traffic – All Lanes Included

Veh Type		Vehicle Gross Weight Violations									
		Total Weighed	No Violations		Violations		Percent Over Maximum Allowed				
			Number	% Total Weighed	Number	% Total Weighed	0 – 5	5 – 10	10 – 20	20 – 30	Over 30
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	3392	3297	97.2	95	2.8	19	13	23	10	29
6	3 – Axle	3345	1313	39.3	2032	60.7	52	68	229	373	1310
7	4 – Axle or More	214	56	26.2	158	73.8	19	24	46	41	27
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1377	1372	99.6	5	0.4	2	2	0	1	0
9	5 – Axle	36127	21178	58.6	14949	41.4	2511	2942	5240	2996	1030
10	6 – Axle or More	3520	2296	65.2	1224	34.8	316	320	407	136	44
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	344	342	99.4	2	0.6	1	0	1	0	0
12	6 – Axle	923	892	96.6	31	3.4	11	14	4	2	0
13	7 – Axle or More	1843	1157	62.8	686	37.2	123	160	227	120	54
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	75	58	77.3	17	22.7	3	0	7	5	2
	Total Vehicles	51160	31961	62.5	19199	37.5	3057	3543	6184	3684	2496
	Percent of Total Violations						15.9	18.5	32.2	19.2	13.0

Veh Type		Axle Violations										
		Total Axles	Single Axles				Tandem Axles			Tridem Axles		
			Total	Violations		Total	Violations		Total	Violations		
				Number	% Total Axles		Number	% Total Axles		Number	% Total Axles	
	SINGLE UNIT TRUCKS											
5	2 – Axle, 6 – Tire	6784	6784	289	4.3	0	0	0.0	0	0	0.0	
6	3 – Axle	10035	3347	140	4.2	3344	1864	55.7	0	0	0.0	
7	4 – Axle or More	861	253	30	11.9	34	5	14.7	180	162	90.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	5081	3484	101	2.9	782	11	1.4	11	6	54.5	
9	5 – Axle	180635	49150	5032	10.2	65690	18821	28.7	35	5	14.3	
10	6 – Axle or More	24082	4564	198	4.3	3186	999	31.4	4382	1963	44.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1720	1720	150	8.7	0	0	0.0	0	0	0.0	
12	6 – Axle	5538	3574	147	4.1	934	41	4.4	32	26	81.3	
13	7 – Axle or More	13614	4985	263	5.3	4016	642	16.0	199	121	60.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	525	453	20	4.4	36	24	66.7	0	0	0.0	
	Total Axles	248875	78314	6370	2.6	78022	22407	9.0	4839	2283	0.9	