

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
 Sunday 1 August Thru Tuesday 31 August 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	4250	4165	98.0	85	2.0	18	10	14	17	26
6	3 – Axle	4536	2112	46.6	2424	53.4	192	218	578	596	840
7	4 – Axle or More	241	110	45.6	131	54.4	38	25	37	18	13
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1960	1946	99.3	14	0.7	5	4	5	0	0
9	5 – Axle	23417	13508	57.7	9909	42.3	1957	2002	3267	1871	663
10	6 – Axle or More	2592	1673	64.5	919	35.5	208	163	287	144	117
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	165	164	99.4	1	0.6	0	0	0	1	0
12	6 – Axle	488	468	95.9	20	4.1	8	5	7	0	0
13	7 – Axle or More	1087	614	56.5	473	43.5	80	98	140	88	65
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	114	81	71.1	33	28.9	8	8	10	7	0
	Total Vehicles	38850	24841	63.9	14009	36.1	2514	2533	4345	2742	1724
	Percent of Total Violations						17.9	18.1	31.0	19.6	12.3

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	8500	8500	320	3.8	0	0	0.0	0	0	0.0	
6	3 – Axle	13608	4538	107	2.4	4535	1903	42.0	0	0	0.0	
7	4 – Axle or More	980	307	28	9.1	50	5	10.0	191	140	73.3	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7392	5617	266	4.7	868	38	4.4	13	10	76.9	
9	5 – Axle	117085	31770	2521	7.9	42593	12118	28.5	43	3	7.0	
10	6 – Axle or More	17437	3261	189	5.8	2282	607	26.6	3204	1596	49.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	825	825	54	6.5	0	0	0.0	0	0	0.0	
12	6 – Axle	2928	1873	60	3.2	496	38	7.7	21	17	81.0	
13	7 – Axle or More	8073	3057	149	4.9	2301	427	18.6	138	94	68.1	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	798	762	80	10.5	18	2	11.1	0	0	0.0	
	Total Axles	177626	60510	3774	2.1	53143	15138	8.5	3610	1860	1.0	