

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
 Wednesday 1 September Thru Thursday 30 September 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	4520	4425	97.9	95	2.1	19	15	12	14	32
6	3 – Axle	3550	1580	44.5	1970	55.5	96	113	291	443	1027
7	4 – Axle or More	230	132	57.4	98	42.6	18	18	36	19	7
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2698	2692	99.8	6	0.2	3	3	0	0	0
9	5 – Axle	33743	19615	58.1	14128	41.9	2511	2836	5088	2739	740
10	6 – Axle or More	3711	2486	67.0	1225	33.0	296	279	409	159	80
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	224	224	100	0	0.0	0	0	0	0	0
12	6 – Axle	742	712	96.0	30	4.0	17	5	6	2	0
13	7 – Axle or More	1712	1010	59.0	702	41.0	127	142	259	119	53
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	163	126	77.3	37	22.7	13	8	10	5	1
	Total Vehicles	51293	33002	64.3	18291	35.7	3100	3419	6111	3500	1940
	Percent of Total Violations						16.9	18.7	33.4	19.1	10.6

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	9040	9040	312	3.5	0	0	0.0	0	0	0.0	
6	3 – Axle	10650	3550	127	3.6	3550	1761	49.6	0	0	0.0	
7	4 – Axle or More	927	298	29	9.7	61	5	8.2	169	113	66.9	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	10165	7785	311	4.0	1145	22	1.9	30	27	90.0	
9	5 – Axle	168715	45703	4029	8.8	61398	17687	28.8	72	15	20.8	
10	6 – Axle or More	25174	4649	153	3.3	3394	903	26.6	4579	2088	45.6	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1120	1120	95	8.5	0	0	0.0	0	0	0.0	
12	6 – Axle	4452	2884	102	3.5	745	27	3.6	26	19	73.1	
13	7 – Axle or More	12660	4830	208	4.3	3642	643	17.7	182	116	63.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1141	1069	77	7.2	36	11	30.6	0	0	0.0	
	Total Axles	244044	80928	5443	2.2	73971	21059	8.6	5058	2378	1.0	