

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
Friday 1 October Thru Sunday 31 October 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	4271	4136	96.8	135	3.2	18	15	26	26	48
6	3 – Axle	3882	1596	41.1	2286	58.9	86	111	321	491	1277
7	4 – Axle or More	196	98	50.0	98	50.0	20	12	24	23	19
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2082	2060	98.9	22	1.1	12	5	3	0	2
9	5 – Axle	37774	21951	58.1	15823	41.9	2798	3109	5573	3082	1024
10	6 – Axle or More	4074	2745	67.4	1329	32.6	361	334	396	162	73
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	292	292	100	0	0.0	0	0	0	0	0
12	6 – Axle	859	825	96.0	34	4.0	15	9	9	1	0
13	7 – Axle or More	1967	1207	61.4	760	38.6	157	178	236	123	64
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	179	151	84.4	28	15.6	6	5	10	4	3
	Total Vehicles	55576	35061	63.1	20515	36.9	3473	3778	6598	3912	2510
	Percent of Total Violations						16.9	18.4	32.2	19.1	12.2

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	8542	8542	376	4.4	0	0	0.0	0	0	0.0	
6	3 – Axle	11646	3882	130	3.3	3882	2058	53.0	0	0	0.0	
7	4 – Axle or More	793	248	27	10.9	43	7	16.3	153	114	74.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7738	5566	219	3.9	996	22	2.2	60	54	90.0	
9	5 – Axle	188870	51352	4834	9.4	68672	19941	29.0	58	16	27.6	
10	6 – Axle or More	27672	5177	195	3.8	3620	1061	29.3	5085	2336	45.9	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1460	1460	101	6.9	0	0	0.0	0	0	0.0	
12	6 – Axle	5154	3324	127	3.8	870	28	3.2	30	24	80.0	
13	7 – Axle or More	14501	5481	269	4.9	4162	688	16.5	232	146	62.9	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1253	1101	49	4.5	76	29	38.2	0	0	0.0	
	Total Axles	267629	86133	6327	2.4	82321	23834	8.9	5618	2690	1.0	