

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 5 - Downey - 115 - 2.8 Mi. S. IC# 131
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	2757	2616	94.9	141	5.1	49	24	44	16	2
6	3 – Axle	618	521	84.3	97	15.7	11	6	16	11	53
7	4 – Axle or More	79	58	73.4	21	26.6	6	4	6	3	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2149	2145	99.8	4	0.2	4	0	0	0	0
9	5 – Axle	25671	16655	64.9	9016	35.1	1689	2037	3473	1307	366
10	6 – Axle or More	2588	1620	62.6	968	37.4	205	220	310	155	76
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	507	507	100	0	0.0	0	0	0	0	0
12	6 – Axle	515	479	93.0	36	7.0	22	8	3	3	0
13	7 – Axle or More	4305	2614	60.7	1691	39.3	284	358	619	302	127
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	908	734	80.8	174	19.2	45	36	65	24	4
	Total Vehicles	40097	27949	69.7	12148	30.3	2315	2693	4536	1821	630
	Percent of Total Violations						19.1	22.2	37.3	15.0	5.2

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	5514	5514	324	5.9	0	0	0.0	0	0	0.0	
6	3 – Axle	1854	620	22	3.5	617	66	10.7	0	0	0.0	
7	4 – Axle or More	316	133	7	5.3	54	2	3.7	25	13	52.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	8172	5441	114	2.1	1364	12	0.9	1	1	100	
9	5 – Axle	128355	31531	1535	4.9	48295	11558	23.9	78	2	2.6	
10	6 – Axle or More	18326	3479	62	1.8	2559	443	17.3	3243	1667	51.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	2535	2535	204	8.0	0	0	0.0	0	0	0.0	
12	6 – Axle	3090	1855	76	4.1	571	75	13.1	31	30	96.8	
13	7 – Axle or More	31501	13239	586	4.4	8693	1490	17.1	292	113	38.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	6356	6286	350	5.6	35	8	22.9	0	0	0.0	
	Total Axles	206019	70633	3280	1.6	62188	13654	6.6	3670	1826	0.9	