

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
Saturday 1 May Thru Monday 31 May 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	3455	3308	95.7	147	4.3	42	38	44	15	6
6	3 – Axle	943	715	75.8	228	24.2	14	20	65	57	72
7	4 – Axle or More	122	86	70.5	36	29.5	9	6	9	8	4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2795	2790	99.8	5	0.2	2	3	0	0	0
9	5 – Axle	27462	18538	67.5	8924	32.5	1726	1852	3033	1377	825
10	6 – Axle or More	2804	1941	69.2	863	30.8	183	185	261	142	90
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	360	356	98.9	4	1.1	2	2	0	0	0
12	6 – Axle	555	509	91.7	46	8.3	28	8	7	3	0
13	7 – Axle or More	3882	2654	68.4	1228	31.6	269	263	369	199	127
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1113	882	79.2	231	20.8	61	46	65	34	25
	Total Vehicles	43491	31779	73.1	11712	26.9	2336	2423	3853	1835	1149
	Percent of Total Violations						19.9	20.7	32.9	15.7	9.8

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	6910	6910	375	5.4	0	0	0.0	0	0	0.0	
6	3 – Axle	2829	943	41	4.3	943	140	14.8	0	0	0.0	
7	4 – Axle or More	491	209	17	8.1	81	0	0.0	40	26	65.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	10566	7383	159	2.2	1587	14	0.9	3	2	66.7	
9	5 – Axle	137310	34334	1626	4.7	51356	11767	22.9	88	3	3.4	
10	6 – Axle or More	19628	3690	42	1.1	2752	438	15.9	3478	1544	44.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1800	1800	129	7.2	0	0	0.0	0	0	0.0	
12	6 – Axle	3330	1976	92	4.7	596	82	13.8	54	38	70.4	
13	7 – Axle or More	28732	11855	431	3.6	7966	1088	13.7	315	102	32.4	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7791	7783	550	7.1	4	1	25.0	0	0	0.0	
	Total Axles	219387	76883	3462	1.6	65285	13530	6.2	3978	1715	0.8	