

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
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	3519	3260	92.6	259	7.4	71	62	73	37	8
6	3 – Axle	691	590	85.4	101	14.6	10	3	17	25	46
7	4 – Axle or More	112	60	53.6	52	46.4	4	5	13	14	16
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2867	2863	99.9	4	0.1	2	1	1	0	0
9	5 – Axle	26299	17164	65.3	9135	34.7	1821	2101	3421	1264	378
10	6 – Axle or More	2725	1751	64.3	974	35.7	195	190	348	147	88
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	461	461	100	0	0.0	0	0	0	0	0
12	6 – Axle	567	543	95.8	24	4.2	15	8	1	0	0
13	7 – Axle or More	4131	2680	64.9	1451	35.1	311	331	459	228	120
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1026	823	80.2	203	19.8	64	65	53	15	6
	Total Vehicles	42398	30195	71.2	12203	28.8	2493	2766	4386	1730	662
	Percent of Total Violations						20.4	22.7	35.9	14.2	5.4

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	7038	7038	470	6.7	0	0	0.0	0	0	0.0	
6	3 – Axle	2073	691	19	2.7	691	78	11.3	0	0	0.0	
7	4 – Axle or More	450	190	40	21.1	79	14	17.7	34	24	70.6	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	10972	7574	106	1.4	1693	13	0.8	4	4	100	
9	5 – Axle	131495	32740	1623	5.0	49268	11314	23.0	73	0	0.0	
10	6 – Axle or More	19250	3526	32	0.9	2816	481	17.1	3364	1691	50.3	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	2305	2305	160	6.9	0	0	0.0	0	0	0.0	
12	6 – Axle	3402	2047	50	2.4	643	83	12.9	23	16	69.6	
13	7 – Axle or More	30423	12809	495	3.9	8408	1172	13.9	266	82	30.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7182	7138	374	5.2	22	8	36.4	0	0	0.0	
	Total Axles	214590	76058	3369	1.6	63620	13163	6.1	3764	1817	0.8	