

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
Tuesday 1 June Thru Wednesday 30 June 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	4150	3990	96.1	160	3.9	44	41	55	14	1
6	3 – Axle	1080	817	75.6	263	24.4	34	24	56	65	84
7	4 – Axle or More	184	106	57.6	78	42.4	14	18	22	15	9
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3144	3140	99.9	4	0.1	3	1	0	0	0
9	5 – Axle	26427	17884	67.7	8543	32.3	1659	1779	3158	1427	369
10	6 – Axle or More	2932	2045	69.7	887	30.3	208	202	302	130	45
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	321	320	99.7	1	0.3	1	0	0	0	0
12	6 – Axle	484	454	93.8	30	6.2	22	3	5	0	0
13	7 – Axle or More	3532	2526	71.5	1006	28.5	259	247	303	126	71
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1082	841	77.7	241	22.3	61	61	89	22	6
	Total Vehicles	43336	32123	74.1	11213	25.9	2305	2376	3990	1799	585
	Percent of Total Violations						20.6	21.2	35.6	16.0	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	8300	8300	368	4.4	0	0	0.0	0	0	0.0	
6	3 – Axle	3240	1084	57	5.3	1078	162	15.0	0	0	0.0	
7	4 – Axle or More	736	306	39	12.7	122	7	5.7	62	48	77.4	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	11932	8517	166	1.9	1694	24	1.4	9	6	66.7	
9	5 – Axle	132135	32753	1398	4.3	49565	11249	22.7	84	1	1.2	
10	6 – Axle or More	20550	3860	17	0.4	3002	456	15.2	3562	1618	45.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1605	1605	104	6.5	0	0	0.0	0	0	0.0	
12	6 – Axle	2904	1764	77	4.4	504	50	9.9	44	36	81.8	
13	7 – Axle or More	25945	11025	314	2.8	7148	745	10.4	208	87	41.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7574	7506	424	5.6	34	7	20.6	0	0	0.0	
	Total Axles	214921	76720	2964	1.4	63147	12700	5.9	3969	1796	0.8	