

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 - I15 - 2.8 Mi. S. IC# 131
Sunday 1 August Thru Tuesday 31 August 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	3653	3497	95.7	156	4.3	43	28	57	21	7
6	3 – Axle	741	629	84.9	112	15.1	13	14	19	16	50
7	4 – Axle or More	181	104	57.5	77	42.5	10	11	27	16	13
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2666	2663	99.9	3	0.1	1	0	0	2	0
9	5 – Axle	19923	13475	67.6	6448	32.4	1222	1405	2363	1099	240
10	6 – Axle or More	2250	1544	68.6	706	31.4	154	182	213	114	43
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	265	265	100	0	0.0	0	0	0	0	0
12	6 – Axle	392	369	94.1	23	5.9	12	10	1	0	0
13	7 – Axle or More	3006	2123	70.6	883	29.4	214	193	283	125	66
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	850	700	82.4	150	17.6	52	31	48	16	3
	Total Vehicles	33927	25369	74.8	8558	25.2	1721	1874	3011	1409	422
	Percent of Total Violations						20.1	21.9	35.2	16.5	4.9

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	7306	7306	339	4.6	0	0	0.0	0	0	0.0	
6	3 – Axle	2223	741	13	1.8	741	77	10.4	0	0	0.0	
7	4 – Axle or More	727	301	47	15.6	120	9	7.5	62	46	74.2	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	10146	7218	129	1.8	1452	22	1.5	8	6	75.0	
9	5 – Axle	99615	24996	1201	4.8	37170	8321	22.4	93	0	0.0	
10	6 – Axle or More	15778	2899	27	0.9	2436	373	15.3	2669	1264	47.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1325	1325	64	4.8	0	0	0.0	0	0	0.0	
12	6 – Axle	2352	1442	57	4.0	413	52	12.6	28	22	78.6	
13	7 – Axle or More	22277	9188	285	3.1	6198	683	11.0	231	62	26.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	5950	5942	303	5.1	4	0	0.0	0	0	0.0	
	Total Axles	167699	61358	2465	1.5	48534	9537	5.7	3091	1400	0.8	