

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 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge
Wednesday 1 December Thru Friday 31 December 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	2619	2552	97.4	67	2.6	25	12	11	12	7
6	3 – Axle	2017	1491	73.9	526	26.1	76	77	144	126	103
7	4 – Axle or More	106	38	35.8	68	64.2	13	12	31	6	6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	615	607	98.7	8	1.3	6	1	1	0	0
9	5 – Axle	6089	3439	56.5	2650	43.5	511	594	978	418	112
10	6 – Axle or More	4340	2699	62.2	1641	37.8	305	309	511	274	237
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	38	38	100	0	0.0	0	0	0	0	0
12	6 – Axle	120	113	94.2	7	5.8	3	1	3	0	0
13	7 – Axle or More	1176	504	42.9	672	57.1	74	92	233	184	89
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	9	9	100	0	0.0	0	0	0	0	0
	Total Vehicles	17129	11490	67.1	5639	32.9	1013	1098	1912	1020	554
	Percent of Total Violations						18.0	19.5	33.9	18.1	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	5238	5238	241	4.6	0	0	0.0	0	0	0.0	
6	3 – Axle	6051	2017	40	2.0	2017	303	15.0	0	0	0.0	
7	4 – Axle or More	425	109	12	11.0	2	2	100	104	89	85.6	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2274	1472	70	4.8	395	13	3.3	4	3	75.0	
9	5 – Axle	30445	7633	526	6.9	11379	3250	28.6	18	2	11.1	
10	6 – Axle or More	29360	5721	336	5.9	4657	1019	21.9	4775	2520	52.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	190	190	10	5.3	0	0	0.0	0	0	0.0	
12	6 – Axle	720	476	33	6.9	119	5	4.2	2	2	100	
13	7 – Axle or More	8531	3225	242	7.5	2389	639	26.7	176	146	83.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	63	27	0	0.0	18	1	5.6	0	0	0.0	
	Total Axles	83297	26108	1510	1.8	20976	5232	6.3	5079	2762	3.3	