

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
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	3605	3457	95.9	148	4.1	27	19	25	28	47
6	3 – Axle	3913	2459	62.8	1454	37.2	115	133	293	343	570
7	4 – Axle or More	248	104	41.9	144	58.1	31	28	44	24	15
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1425	1412	99.1	13	0.9	3	2	5	3	0
9	5 – Axle	7179	4595	64.0	2584	36.0	538	512	918	443	140
10	6 – Axle or More	4374	3241	74.1	1133	25.9	292	274	300	189	78
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	52	52	100	0	0.0	0	0	0	0	0
12	6 – Axle	128	125	97.7	3	2.3	2	1	0	0	0
13	7 – Axle or More	677	351	51.8	326	48.2	59	74	95	70	25
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	30	21	70.0	9	30.0	3	3	1	0	2
	Total Vehicles	21631	15817	73.1	5814	26.9	1070	1046	1681	1100	877
	Percent of Total Violations						18.4	18.0	28.9	18.9	15.1

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	7210	7210	433	6.0	0	0	0.0	0	0	0.0	
6	3 – Axle	11739	3913	179	4.6	3913	1063	27.2	0	0	0.0	
7	4 – Axle or More	992	265	13	4.9	17	1	5.9	231	173	74.9	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	5205	3810	141	3.7	645	19	2.9	35	32	91.4	
9	5 – Axle	35895	8975	697	7.8	13403	3095	23.1	38	12	31.6	
10	6 – Axle or More	29922	5558	91	1.6	4793	757	15.8	4926	1775	36.0	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	260	258	20	7.8	1	0	0.0	0	0	0.0	
12	6 – Axle	768	500	33	6.6	125	0	0.0	6	2	33.3	
13	7 – Axle or More	4967	1823	93	5.1	1350	218	16.1	148	110	74.3	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	210	90	2	2.2	60	6	10.0	0	0	0.0	
	Total Axles	97168	32402	1702	1.8	24307	5159	5.3	5384	2104	2.2	