

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
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	2978	2878	96.6	100	3.4	15	12	22	20	27
6	3 – Axle	4002	2569	64.2	1433	35.8	82	96	269	415	571
7	4 – Axle or More	270	76	28.1	194	71.9	22	36	84	30	22
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	893	881	98.7	12	1.3	6	2	3	1	0
9	5 – Axle	6621	3942	59.5	2679	40.5	546	591	1020	394	80
10	6 – Axle or More	4549	3099	68.1	1450	31.9	314	291	407	229	205
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	53	53	100	0	0.0	0	0	0	0	0
12	6 – Axle	113	107	94.7	6	5.3	4	0	2	0	0
13	7 – Axle or More	1113	537	48.2	576	51.8	70	56	196	151	102
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	59	30	50.8	29	49.2	7	0	5	12	5
	Total Vehicles	20651	14172	68.6	6479	31.4	1066	1084	2008	1252	1012
	Percent of Total Violations						16.5	16.7	31.0	19.3	15.6

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	5956	5956	301	5.1	0	0	0.0	0	0	0.0	
6	3 – Axle	12006	4002	49	1.2	4002	1200	30.0	0	0	0.0	
7	4 – Axle or More	1085	277	16	5.8	2	1	50.0	268	219	81.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3337	2123	50	2.4	580	26	4.5	18	18	100	
9	5 – Axle	33105	8405	523	6.2	12305	3238	26.3	30	5	16.7	
10	6 – Axle or More	31165	5966	183	3.1	4747	939	19.8	5235	2311	44.1	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	265	265	17	6.4	0	0	0.0	0	0	0.0	
12	6 – Axle	678	449	39	8.7	110	2	1.8	3	2	66.7	
13	7 – Axle or More	8095	3060	180	5.9	2282	640	28.0	157	122	77.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	413	177	5	2.8	118	42	35.6	0	0	0.0	
	Total Axles	96105	30680	1363	1.4	24146	6088	6.3	5711	2677	2.8	