

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
Monday 1 March Thru Wednesday 31 March 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	2211	2175	98.4	36	1.6	6	11	7	8	4
6	3 – Axle	1516	1081	71.3	435	28.7	59	46	109	112	109
7	4 – Axle or More	76	29	38.2	47	61.8	11	11	17	7	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	667	664	99.6	3	0.4	0	2	1	0	0
9	5 – Axle	6483	3812	58.8	2671	41.2	515	670	973	396	68
10	6 – Axle or More	5131	3529	68.8	1602	31.2	435	369	488	175	133
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	44	44	100	0	0.0	0	0	0	0	0
12	6 – Axle	129	123	95.3	6	4.7	5	1	0	0	0
13	7 – Axle or More	692	326	47.1	366	52.9	69	71	102	68	55
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	11	7	63.6	4	36.4	2	0	0	2	0
	Total Vehicles	16960	11790	69.5	5170	30.5	1102	1181	1697	768	370
	Percent of Total Violations						21.3	22.8	32.8	14.9	7.2

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	4422	4422	130	2.9	0	0	0.0	0	0	0.0	
6	3 – Axle	4548	1516	27	1.8	1516	297	19.6	0	0	0.0	
7	4 – Axle or More	304	76	2	2.6	0	0	0.0	76	63	82.9	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2402	1658	37	2.2	372	9	2.4	0	0	0.0	
9	5 – Axle	32415	8193	463	5.7	12051	3123	25.9	40	8	20.0	
10	6 – Axle or More	35370	6559	100	1.5	5719	1078	18.8	5791	2462	42.5	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	220	220	11	5.0	0	0	0.0	0	0	0.0	
12	6 – Axle	774	507	27	5.3	123	1	0.8	7	2	28.6	
13	7 – Axle or More	5113	1827	111	6.1	1409	303	21.5	156	82	52.6	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	77	33	0	0.0	22	6	27.3	0	0	0.0	
	Total Axles	85645	25011	908	1.1	21212	4817	5.6	6070	2617	3.1	