

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
Saturday 1 May Thru Monday 31 May 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	2936	2771	94.4	165	5.6	29	18	26	31	60
6	3 – Axle	3820	2337	61.2	1483	38.8	103	129	327	420	504
7	4 – Axle or More	229	72	31.4	157	68.6	20	43	58	21	12
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1075	1063	98.9	12	1.1	7	1	4	0	0
9	5 – Axle	7074	4298	60.8	2776	39.2	547	568	1031	468	120
10	6 – Axle or More	4905	3351	68.3	1554	31.7	329	326	477	278	141
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	33	33	100	0	0.0	0	0	0	0	0
12	6 – Axle	130	123	94.6	7	5.4	0	1	4	2	0
13	7 – Axle or More	658	332	50.5	326	49.5	39	33	108	92	53
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	22	13	59.1	9	40.9	1	0	3	4	1
	Total Vehicles	20882	14393	68.9	6489	31.1	1075	1119	2038	1316	891
	Percent of Total Violations						16.6	17.2	31.4	20.3	13.7

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	5872	5872	414	7.1	0	0	0.0	0	0	0.0	
6	3 – Axle	11460	3820	53	1.4	3820	1187	31.1	0	0	0.0	
7	4 – Axle or More	925	245	8	3.3	7	1	14.3	222	193	86.9	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3916	2768	88	3.2	571	17	3.0	2	1	50.0	
9	5 – Axle	35370	9030	664	7.4	13095	3415	26.1	50	17	34.0	
10	6 – Axle or More	33761	6284	148	2.4	5232	1068	20.4	5671	2386	42.1	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	165	165	5	3.0	0	0	0.0	0	0	0.0	
12	6 – Axle	780	514	37	7.2	127	4	3.1	4	2	50.0	
13	7 – Axle or More	4835	1769	135	7.6	1323	306	23.1	140	98	70.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	154	66	2	3.0	44	14	31.8	0	0	0.0	
	Total Axles	97238	30533	1554	1.6	24219	6012	6.2	6089	2697	2.8	