

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 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
Monday 1 November Thru Tuesday 30 November 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	2010	1890	94.0	120	6.0	25	18	27	17	33
6	3 – Axle	1375	858	62.4	517	37.6	41	49	111	105	211
7	4 – Axle or More	48	17	35.4	31	64.6	4	3	15	5	4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	831	831	100	0	0.0	0	0	0	0	0
9	5 – Axle	4796	3573	74.5	1223	25.5	203	173	323	253	253
10	6 – Axle or More	956	712	74.5	244	25.5	36	32	83	63	30
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	103	103	100	0	0.0	0	0	0	0	0
12	6 – Axle	81	46	56.8	35	43.2	14	3	13	3	2
13	7 – Axle or More	2064	1549	75.0	515	25.0	58	66	135	134	122
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	275	196	71.3	79	28.7	11	28	18	14	8
	Total Vehicles	12539	9775	78.0	2764	22.0	392	372	725	594	663
	Percent of Total Violations						14.2	13.5	26.2	21.5	24.0

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	4020	4020	273	6.8	0	0	0.0	0	0	0.0	
6	3 – Axle	4125	1375	192	14.0	1375	315	22.9	0	0	0.0	
7	4 – Axle or More	201	61	14	23.0	4	0	0.0	44	28	63.6	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3126	1892	72	3.8	617	26	4.2	0	0	0.0	
9	5 – Axle	23980	5950	380	6.4	8994	1699	18.9	14	1	7.1	
10	6 – Axle or More	6287	1230	126	10.2	886	193	21.8	1095	394	36.0	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	515	512	12	2.3	0	0	0.0	1	0	0.0	
12	6 – Axle	486	197	19	9.6	143	98	68.5	1	0	0.0	
13	7 – Axle or More	14653	6366	386	6.1	4136	594	14.4	5	0	0.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1925	1382	90	6.5	270	21	7.8	1	0	0.0	
	Total Axles	59318	22985	1564	2.6	16425	2946	5.0	1161	423	0.7	