

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 - Cotteral - I84 - 2.0 Mi. SE. of POE
Wednesday 1 December Thru Friday 31 December 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	1411	1376	97.5	35	2.5	9	5	9	2	10
6	3 – Axle	498	467	93.8	31	6.2	5	3	9	6	8
7	4 – Axle or More	35	25	71.4	10	28.6	0	2	2	4	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	949	935	98.5	14	1.5	5	4	3	1	1
9	5 – Axle	49749	33547	67.4	16202	32.6	3323	3383	5384	2235	1646
10	6 – Axle or More	2923	2187	74.8	736	25.2	226	156	180	103	69
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1978	1954	98.8	24	1.2	7	9	6	2	0
12	6 – Axle	1245	1214	97.5	31	2.5	10	4	9	6	2
13	7 – Axle or More	2972	2276	76.6	696	23.4	180	151	168	99	98
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1208	1082	89.6	126	10.4	32	30	32	14	16
	Total Vehicles	62968	45063	71.6	17905	28.4	3797	3747	5802	2472	1852
	Percent of Total Violations						21.2	20.9	32.4	13.8	10.3

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	2822	2822	115	4.1	0	0	0.0	0	0	0.0	
6	3 – Axle	1494	498	43	8.6	498	13	2.6	0	0	0.0	
7	4 – Axle or More	140	65	11	16.9	30	4	13.3	5	1	20.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3660	2248	98	4.4	697	13	1.9	6	6	100	
9	5 – Axle	248745	59823	4825	8.1	94416	21054	22.3	30	0	0.0	
10	6 – Axle or More	19774	3690	290	7.9	2042	537	26.3	4000	1575	39.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	9890	9890	697	7.0	0	0	0.0	0	0	0.0	
12	6 – Axle	7470	4993	222	4.4	1213	12	1.0	17	6	35.3	
13	7 – Axle or More	22196	9824	523	5.3	5988	737	12.3	132	42	31.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	8456	8372	481	5.7	42	6	14.3	0	0	0.0	
	Total Axles	324647	102225	7305	2.3	104926	22376	6.9	4190	1630	0.5	