

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
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	1922	1885	98.1	37	1.9	15	11	9	0	1
6	3 – Axle	579	533	92.1	46	7.9	11	6	14	5	10
7	4 – Axle or More	59	46	78.0	13	22.0	3	4	3	2	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1290	1290	100	0	0.0	0	0	0	0	0
9	5 – Axle	53432	39799	74.5	13633	25.5	2566	3255	5704	1667	242
10	6 – Axle or More	3153	2637	83.6	516	16.4	197	144	123	41	7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	941	940	99.9	1	0.1	1	0	0	0	0
12	6 – Axle	1063	1051	98.9	12	1.1	8	3	1	0	0
13	7 – Axle or More	3408	2813	82.5	595	17.5	166	143	197	67	19
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2436	2145	88.1	291	11.9	91	91	77	26	6
	Total Vehicles	68283	53139	77.8	15144	22.2	3058	3657	6128	1808	286
	Percent of Total Violations						20.2	24.1	40.5	11.9	1.9

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	3844	3844	126	3.3	0	0	0.0	0	0	0.0	
6	3 – Axle	1737	579	30	5.2	579	21	3.6	0	0	0.0	
7	4 – Axle or More	238	101	11	10.9	40	1	2.5	19	5	26.3	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	4914	3202	89	2.8	850	8	0.9	4	1	25.0	
9	5 – Axle	267160	65318	4175	6.4	100849	16656	16.5	48	0	0.0	
10	6 – Axle or More	21371	3921	163	4.2	2338	444	19.0	4258	1354	31.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	4705	4703	332	7.1	1	0	0.0	0	0	0.0	
12	6 – Axle	6378	4226	149	3.5	1031	5	0.5	30	11	36.7	
13	7 – Axle or More	25566	11562	396	3.4	6759	507	7.5	162	33	20.4	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	17052	17028	933	5.5	12	1	8.3	0	0	0.0	
	Total Axles	352965	114484	6404	1.8	112459	17643	5.0	4521	1404	0.4	