

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
Sunday 1 August Thru Tuesday 31 August 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	2907	2863	98.5	44	1.5	13	10	15	2	2
6	3 – Axle	854	811	95.0	43	5.0	7	4	10	3	19
7	4 – Axle or More	189	148	78.3	41	21.7	18	5	15	2	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2298	2295	99.9	3	0.1	2	1	0	0	0
9	5 – Axle	68422	49329	72.1	19093	27.9	3639	4976	8174	1789	200
10	6 – Axle or More	3799	3181	83.7	618	16.3	201	155	174	74	14
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1333	1331	99.8	2	0.2	0	1	1	0	0
12	6 – Axle	1345	1333	99.1	12	0.9	6	2	4	0	0
13	7 – Axle or More	4480	3667	81.9	813	18.1	204	232	285	71	21
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	3120	2796	89.6	324	10.4	122	96	81	19	6
	Total Vehicles	88747	67754	76.3	20993	23.7	4212	5482	8759	1960	263
	Percent of Total Violations						20.1	26.1	41.7	9.3	1.3

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	5814	5814	154	2.6	0	0	0.0	0	0	0.0	
6	3 – Axle	2562	854	49	5.7	854	21	2.5	0	0	0.0	
7	4 – Axle or More	756	322	34	10.6	133	1	0.8	56	21	37.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	8860	6223	332	5.3	1308	13	1.0	7	1	14.3	
9	5 – Axle	342110	84917	7085	8.3	128487	22343	17.4	73	1	1.4	
10	6 – Axle or More	25810	4672	297	6.4	2946	449	15.2	5082	1535	30.2	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	6665	6665	471	7.1	0	0	0.0	0	0	0.0	
12	6 – Axle	8070	5340	187	3.5	1320	6	0.5	30	12	40.0	
13	7 – Axle or More	34010	15147	457	3.0	8989	662	7.4	295	79	26.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	21843	21733	1000	4.6	55	0	0.0	0	0	0.0	
	Total Axles	456500	151687	10066	2.2	144092	23495	5.1	5543	1649	0.4	