

IDAHO TRANSPORTATION DEPARTMENT  
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data  
Idaho Law – 1<sup>st</sup> axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k  
District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE  
Tuesday 1 June Thru Wednesday 30 June 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
	<b>SINGLE UNIT TRUCKS</b>										
5	2 – Axle, 6 – Tire	2333	2314	99.2	19	0.8	8	6	3	2	0
6	3 – Axle	653	615	94.2	38	5.8	8	8	10	7	5
7	4 – Axle or More	98	77	78.6	21	21.4	8	5	7	1	0
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	1585	1585	100	0	0.0	0	0	0	0	0
9	5 – Axle	51655	38731	75.0	12924	25.0	2387	3096	5747	1408	101
10	6 – Axle or More	3374	2845	84.3	529	15.7	158	150	158	50	10
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	1002	1002	100	0	0.0	0	0	0	0	0
12	6 – Axle	1090	1082	99.3	8	0.7	6	0	1	1	0
13	7 – Axle or More	3583	2982	83.2	601	16.8	158	163	204	63	11
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	2403	2131	88.7	272	11.3	90	67	91	20	2
	<b>Total Vehicles</b>	<b>67776</b>	<b>53364</b>	<b>78.7</b>	<b>14412</b>	<b>21.3</b>	<b>2823</b>	<b>3495</b>	<b>6221</b>	<b>1552</b>	<b>129</b>
	<b>Percent of Total Violations</b>						<b>19.6</b>	<b>24.3</b>	<b>43.2</b>	<b>10.8</b>	<b>0.9</b>

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	
	<b>SINGLE UNIT TRUCKS</b>											
5	2 – Axle, 6 – Tire	4666	4666	127	2.7	0	0	0.0	0	0	0.0	
6	3 – Axle	1959	653	43	6.6	653	13	2.0	0	0	0.0	
7	4 – Axle or More	392	178	19	10.7	80	0	0.0	18	6	33.3	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	6048	4165	124	3.0	937	3	0.3	3	2	66.7	
9	5 – Axle	258275	63751	4031	6.3	97193	15542	16.0	46	1	2.2	
10	6 – Axle or More	22868	4151	166	4.0	2601	419	16.1	4505	1272	28.2	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	5010	5004	312	6.2	0	0	0.0	2	0	0.0	
12	6 – Axle	6540	4331	122	2.8	1070	5	0.5	23	5	21.7	
13	7 – Axle or More	27189	12268	335	2.7	7120	474	6.7	227	63	27.8	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	16821	16807	783	4.7	7	0	0.0	0	0	0.0	
	<b>Total Axles</b>	<b>349768</b>	<b>115974</b>	<b>6062</b>	<b>1.7</b>	<b>109661</b>	<b>16456</b>	<b>4.7</b>	<b>4824</b>	<b>1349</b>	<b>0.4</b>	