

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  
Thursday 1 July Thru Saturday 31 July 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	2029	2002	98.7	27	1.3	7	6	9	3	0
6	3 – Axle	569	536	94.2	33	5.8	6	8	6	5	8
7	4 – Axle or More	63	53	84.1	10	15.9	1	4	5	0	0
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	1608	1607	99.9	1	0.1	1	0	0	0	0
9	5 – Axle	45560	32815	72.0	12745	28.0	2368	3161	5673	1246	78
10	6 – Axle or More	2559	2134	83.4	425	16.6	138	102	137	36	10
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	884	883	99.9	1	0.1	1	0	0	0	0
12	6 – Axle	974	967	99.3	7	0.7	5	1	1	0	0
13	7 – Axle or More	3029	2509	82.8	520	17.2	137	129	197	47	9
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	2262	1987	87.8	275	12.2	98	82	73	21	1
	<b>Total Vehicles</b>	<b>59537</b>	<b>45493</b>	<b>76.4</b>	<b>14044</b>	<b>23.6</b>	<b>2762</b>	<b>3493</b>	<b>6101</b>	<b>1358</b>	<b>106</b>
	<b>Percent of Total Violations</b>						<b>19.7</b>	<b>24.9</b>	<b>43.4</b>	<b>9.7</b>	<b>0.8</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	4058	4058	104	2.6	0	0	0.0	0	0	0.0	
6	3 – Axle	1707	569	22	3.9	569	15	2.6	0	0	0.0	
7	4 – Axle or More	252	106	11	10.4	43	0	0.0	20	9	45.0	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	6174	4133	144	3.5	1019	4	0.4	1	0	0.0	
9	5 – Axle	227800	56057	4188	7.5	85780	15231	17.8	61	2	3.3	
10	6 – Axle or More	17348	3161	170	5.4	1896	308	16.2	3465	1017	29.4	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	4420	4420	333	7.5	0	0	0.0	0	0	0.0	
12	6 – Axle	5844	3876	113	2.9	966	5	0.5	12	6	50.0	
13	7 – Axle or More	22901	10341	295	2.9	6040	406	6.7	160	43	26.9	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	15834	15782	845	5.4	26	0	0.0	0	0	0.0	
	<b>Total Axles</b>	<b>306338</b>	<b>102503</b>	<b>6225</b>	<b>2.0</b>	<b>96339</b>	<b>15969</b>	<b>5.2</b>	<b>3719</b>	<b>1077</b>	<b>0.4</b>	