

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 - Filer - US30 - 2.0 Mi. W. C/L  
Monday 1 November Thru Tuesday 30 November 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	3107	2725	87.7	382	12.3	32	37	56	89	162
6	3 – Axle	1128	876	77.7	252	22.3	24	25	48	40	115
7	4 – Axle or More	18	16	88.9	2	11.1	0	1	0	1	0
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	594	591	99.5	3	0.5	2	1	0	0	0
9	5 – Axle	4007	3384	84.5	623	15.5	180	125	185	71	51
10	6 – Axle or More	657	570	86.8	87	13.2	30	18	29	9	1
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	3	3	100	0	0.0	0	0	0	0	0
12	6 – Axle	29	27	93.1	2	6.9	0	0	1	1	0
13	7 – Axle or More	1230	922	75.0	308	25.0	62	67	111	40	27
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	38	32	84.2	6	15.8	3	0	1	1	1
	<b>Total Vehicles</b>	10811	9146	84.6	1665	15.4	333	274	431	252	357
	<b>Percent of Total Violations</b>						20.0	16.5	25.9	15.1	21.4

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	6214	6214	816	13.1	0	0	0.0	0	0	0.0	
6	3 – Axle	3384	1128	218	19.3	1128	160	14.2	0	0	0.0	
7	4 – Axle or More	73	27	2	7.4	8	1	12.5	10	2	20.0	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	2141	1465	50	3.4	338	10	3.0	0	0	0.0	
9	5 – Axle	20035	5080	245	4.8	7470	724	9.7	5	0	0.0	
10	6 – Axle or More	4464	885	29	3.3	444	58	13.1	897	225	25.1	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	15	15	1	6.7	0	0	0.0	0	0	0.0	
12	6 – Axle	174	90	21	23.3	30	3	10.0	8	0	0.0	
13	7 – Axle or More	8653	3707	466	12.6	2461	106	4.3	8	3	37.5	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	266	174	14	8.0	40	3	7.5	4	0	0.0	
	<b>Total Axles</b>	45419	18785	1862	4.1	11919	1065	2.3	932	230	0.5	