

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 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22  
Wednesday 1 December Thru Friday 31 December 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	2870	2773	96.6	97	3.4	14	8	21	14	36
6	3 – Axle	2781	1179	42.4	1602	57.6	61	55	159	257	1070
7	4 – Axle or More	150	49	32.7	101	67.3	8	17	35	19	20
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	1127	1124	99.7	3	0.3	1	1	0	1	0
9	5 – Axle	32272	19319	59.9	12953	40.1	2197	2280	4380	2800	1102
10	6 – Axle or More	3039	2031	66.8	1008	33.2	277	237	317	114	62
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	431	431	100	0	0.0	0	0	0	0	0
12	6 – Axle	920	888	96.5	32	3.5	9	8	13	1	1
13	7 – Axle or More	1762	1098	62.3	664	37.7	125	147	218	126	48
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	7	2	28.6	5	71.4	2	1	2	0	0
	<b>Total Vehicles</b>	45359	28894	63.7	16465	36.3	2694	2754	5145	3332	2339
	<b>Percent of Total Violations</b>						16.4	16.7	31.2	20.2	14.2

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	5740	5740	284	4.9	0	0	0.0	0	0	0.0	
6	3 – Axle	8343	2781	127	4.6	2781	1451	52.2	0	0	0.0	
7	4 – Axle or More	603	170	20	11.8	17	3	17.6	133	111	83.5	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	4174	2791	74	2.7	684	13	1.9	5	4	80.0	
9	5 – Axle	161360	43735	4263	9.7	58781	16663	28.3	21	0	0.0	
10	6 – Axle or More	20951	3984	166	4.2	2941	853	29.0	3695	1480	40.1	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	2155	2155	144	6.7	0	0	0.0	0	0	0.0	
12	6 – Axle	5520	3566	128	3.6	917	29	3.2	40	27	67.5	
13	7 – Axle or More	13002	4681	233	5.0	3889	642	16.5	181	123	68.0	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	49	45	6	13.3	2	1	50.0	0	0	0.0	
	<b>Total Axles</b>	221897	69648	5445	2.5	70012	19655	8.9	4075	1745	0.8	