

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  
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	3017	2938	97.4	79	2.6	14	16	23	8	16
6	3 – Axle	929	785	84.5	144	15.5	29	20	28	26	41
7	4 – Axle or More	29	27	93.1	2	6.9	1	0	0	0	1
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	656	656	100	0	0.0	0	0	0	0	0
9	5 – Axle	4026	3401	84.5	625	15.5	112	116	171	114	108
10	6 – Axle or More	519	443	85.4	76	14.6	16	23	28	8	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	30	30	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	884	669	75.7	215	24.3	33	40	63	52	27
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	21	17	81.0	4	19.0	0	2	2	0	0
	<b>Total Vehicles</b>	10114	8969	88.7	1145	11.3	205	217	315	208	194
	<b>Percent of Total Violations</b>						17.9	19.0	27.5	18.2	16.9

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	6034	6034	216	3.6	0	0	0.0	0	0	0.0	
6	3 – Axle	2787	929	114	12.3	929	73	7.9	0	0	0.0	
7	4 – Axle or More	116	39	2	5.1	10	1	10.0	19	1	5.3	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	2361	1587	55	3.5	387	1	0.3	0	0	0.0	
9	5 – Axle	20130	5343	375	7.0	7392	788	10.7	1	0	0.0	
10	6 – Axle or More	3467	654	31	4.7	463	90	19.4	629	142	22.6	
	<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	180	112	6	5.4	28	0	0.0	4	0	0.0	
13	7 – Axle or More	6271	2645	286	10.8	1780	136	7.6	22	5	22.7	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	147	91	6	6.6	25	2	8.0	2	0	0.0	
	<b>Total Axles</b>	41508	17449	1092	2.6	11014	1091	2.6	677	148	0.4	