

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 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.  
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	1070	1033	96.5	37	3.5	11	11	13	1	0
6	3 – Axle	1388	913	65.8	475	34.2	25	28	69	96	257
7	4 – Axle or More	321	41	12.8	280	87.2	34	51	133	45	16
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	499	493	98.8	6	1.2	2	2	2	0	0
9	5 – Axle	3701	2423	65.5	1278	34.5	194	187	402	344	138
10	6 – Axle or More	909	562	61.8	347	38.2	45	57	136	83	23
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	19	19	100	0	0.0	0	0	0	0	0
12	6 – Axle	34	31	91.2	3	8.8	1	0	1	1	0
13	7 – Axle or More	354	203	57.3	151	42.7	15	25	55	37	19
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	2	0	0.0	2	100	1	0	0	0	1
	<b>Total Vehicles</b>	8297	5718	68.9	2579	31.1	328	361	811	607	454
	<b>Percent of Total Violations</b>						12.7	14.0	31.4	23.5	17.6

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	2140	2140	129	6.0	0	0	0.0	0	0	0.0	
6	3 – Axle	4164	1388	15	1.1	1388	402	29.0	0	0	0.0	
7	4 – Axle or More	1284	325	8	2.5	4	1	25.0	317	299	94.3	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	1855	1171	25	2.1	252	6	2.4	60	59	98.3	
9	5 – Axle	18505	4966	390	7.9	6765	1767	26.1	3	0	0.0	
10	6 – Axle or More	6459	1237	12	1.0	847	157	18.5	1176	506	43.0	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	95	95	11	11.6	0	0	0.0	0	0	0.0	
12	6 – Axle	204	133	12	9.0	31	1	3.2	3	2	66.7	
13	7 – Axle or More	2609	942	48	5.1	799	166	20.8	23	21	91.3	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	14	6	0	0.0	4	3	75.0	0	0	0.0	
	<b>Total Axles</b>	37329	12403	650	1.7	10090	2503	6.7	1582	887	2.4	