

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.  
Saturday 1 May Thru Monday 31 May 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	1486	1466	98.7	20	1.3	5	4	9	1	1
6	3 – Axle	505	379	75.0	126	25.0	12	9	16	20	69
7	4 – Axle or More	39	21	53.8	18	46.2	5	2	6	4	1
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	929	922	99.2	7	0.8	3	0	4	0	0
9	5 – Axle	4412	2884	65.4	1528	34.6	235	264	623	305	78
10	6 – Axle or More	1054	750	71.2	304	28.8	59	67	114	45	19
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	24	24	100	0	0.0	0	0	0	0	0
12	6 – Axle	44	39	88.6	5	11.4	2	0	3	0	0
13	7 – Axle or More	325	218	67.1	107	32.9	15	18	47	21	6
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	1	0	0.0	1	100	0	0	1	0	0
	<b>Total Vehicles</b>	<b>8819</b>	<b>6703</b>	<b>76.0</b>	<b>2116</b>	<b>24.0</b>	<b>336</b>	<b>364</b>	<b>823</b>	<b>396</b>	<b>174</b>
	<b>Percent of Total Violations</b>						<b>15.9</b>	<b>17.2</b>	<b>38.9</b>	<b>18.7</b>	<b>8.2</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	2972	2972	86	2.9	0	0	0.0	0	0	0.0	
6	3 – Axle	1515	505	10	2.0	505	96	19.0	0	0	0.0	
7	4 – Axle or More	156	65	9	13.8	26	0	0.0	13	12	92.3	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	3311	2488	46	1.8	404	12	3.0	5	4	80.0	
9	5 – Axle	22060	5908	467	7.9	8064	2004	24.9	8	0	0.0	
10	6 – Axle or More	7335	1354	22	1.6	1030	119	11.6	1307	500	38.3	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	120	120	8	6.7	0	0	0.0	0	0	0.0	
12	6 – Axle	264	167	15	9.0	41	0	0.0	5	4	80.0	
13	7 – Axle or More	2413	853	18	2.1	753	92	12.2	18	13	72.2	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	7	3	0	0.0	2	1	50.0	0	0	0.0	
	<b>Total Axles</b>	<b>40153</b>	<b>14435</b>	<b>681</b>	<b>1.7</b>	<b>10825</b>	<b>2324</b>	<b>5.8</b>	<b>1356</b>	<b>533</b>	<b>1.3</b>	