

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 5 - Downey - I15 - 2.8 Mi. S. IC# 131  
Thursday 1 April Thru Friday 30 April 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	3635	3503	96.4	132	3.6	51	27	33	14	6
6	3 – Axle	880	731	83.1	149	16.9	13	18	38	28	52
7	4 – Axle or More	146	76	52.1	70	47.9	7	12	24	15	12
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	3112	3108	99.9	4	0.1	2	1	1	0	0
9	5 – Axle	32136	21732	67.6	10404	32.4	1887	2068	3762	1657	896
10	6 – Axle or More	3035	2081	68.6	954	31.4	232	188	330	118	85
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	505	500	99.0	5	1.0	5	0	0	0	0
12	6 – Axle	620	589	95.0	31	5.0	18	9	4	0	0
13	7 – Axle or More	4252	2931	68.9	1321	31.1	266	285	448	195	124
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	1236	995	80.5	241	19.5	56	54	63	46	21
	<b>Total Vehicles</b>	<b>49557</b>	<b>36246</b>	<b>73.1</b>	<b>13311</b>	<b>26.9</b>	<b>2537</b>	<b>2662</b>	<b>4703</b>	<b>2073</b>	<b>1196</b>
	<b>Percent of Total Violations</b>						<b>19.1</b>	<b>20.0</b>	<b>35.3</b>	<b>15.6</b>	<b>9.0</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	7270	7270	356	4.9	0	0	0.0	0	0	0.0	
6	3 – Axle	2640	880	11	1.3	880	106	12.0	0	0	0.0	
7	4 – Axle or More	584	239	37	15.5	90	4	4.4	55	42	76.4	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	11906	8405	187	2.2	1746	15	0.9	3	3	100	
9	5 – Axle	160680	40197	2055	5.1	60093	13912	23.2	99	1	1.0	
10	6 – Axle or More	20819	3834	28	0.7	3010	583	19.4	3655	1716	46.9	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	2525	2525	216	8.6	0	0	0.0	0	0	0.0	
12	6 – Axle	3720	2214	84	3.8	693	79	11.4	40	31	77.5	
13	7 – Axle or More	31092	13021	473	3.6	8611	1178	13.7	283	89	31.4	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	8652	8608	592	6.9	22	9	40.9	0	0	0.0	
	<b>Total Axles</b>	<b>249888</b>	<b>87193</b>	<b>4039</b>	<b>1.6</b>	<b>75145</b>	<b>15886</b>	<b>6.4</b>	<b>4135</b>	<b>1882</b>	<b>0.8</b>	