

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 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L  
Friday 1 October Thru Sunday 31 October 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	7168	6828	95.3	340	4.7	76	44	85	55	72
6	3 – Axle	3067	2262	73.8	805	26.2	77	60	118	143	407
7	4 – Axle or More	297	166	55.9	131	44.1	12	24	27	25	43
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	2931	2918	99.6	13	0.4	1	5	4	3	0
9	5 – Axle	20274	13646	67.3	6628	32.7	1218	1463	2390	865	594
10	6 – Axle or More	4117	3090	75.1	1027	24.9	237	228	303	144	113
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	112	112	100	0	0.0	0	0	0	0	0
12	6 – Axle	271	263	97.0	8	3.0	3	2	3	0	0
13	7 – Axle or More	1827	1268	69.4	559	30.6	87	95	208	94	73
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	157	112	71.3	45	28.7	9	8	15	12	1
	<b>Total Vehicles</b>	<b>40221</b>	<b>30665</b>	<b>76.2</b>	<b>9556</b>	<b>23.8</b>	<b>1720</b>	<b>1929</b>	<b>3153</b>	<b>1341</b>	<b>1303</b>
	<b>Percent of Total Violations</b>						<b>18.0</b>	<b>20.2</b>	<b>33.0</b>	<b>14.0</b>	<b>13.6</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	14336	14336	894	6.2	0	0	0.0	0	0	0.0	
6	3 – Axle	9201	3067	272	8.9	3067	601	19.6	0	0	0.0	
7	4 – Axle or More	1200	476	86	18.1	167	7	4.2	130	92	70.8	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	10712	7190	150	2.1	1746	32	1.8	10	5	50.0	
9	5 – Axle	101370	25233	1223	4.8	38028	8472	22.3	27	1	3.7	
10	6 – Axle or More	26760	4826	228	4.7	4151	828	19.9	4544	1979	43.6	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	560	560	11	2.0	0	0	0.0	0	0	0.0	
12	6 – Axle	1626	847	70	8.3	310	63	20.3	53	19	35.8	
13	7 – Axle or More	13016	5540	226	4.1	3645	505	13.9	62	43	69.4	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	1099	690	53	7.7	176	34	19.3	19	0	0.0	
	<b>Total Axles</b>	<b>179880</b>	<b>62765</b>	<b>3213</b>	<b>1.8</b>	<b>51290</b>	<b>10542</b>	<b>5.9</b>	<b>4845</b>	<b>2139</b>	<b>1.2</b>	