

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  
Sunday 1 August Thru Tuesday 31 August 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	8238	7805	94.7	433	5.3	87	63	106	81	91
6	3 – Axle	4397	3333	75.8	1064	24.2	69	76	162	202	555
7	4 – Axle or More	717	418	58.3	299	41.7	39	37	71	68	84
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	3015	3004	99.6	11	0.4	2	2	3	2	2
9	5 – Axle	18887	13369	70.8	5518	29.2	952	1112	1813	919	645
10	6 – Axle or More	3943	2977	75.5	966	24.5	242	234	280	122	88
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	123	123	100	0	0.0	0	0	0	0	0
12	6 – Axle	230	220	95.7	10	4.3	6	2	1	0	1
13	7 – Axle or More	1284	977	76.1	307	23.9	53	52	107	56	38
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	105	93	88.6	12	11.4	0	3	6	0	3
	<b>Total Vehicles</b>	40939	32319	78.9	8620	21.1	1450	1581	2549	1450	1507
	<b>Percent of Total Violations</b>						16.8	18.3	29.6	16.8	17.5

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	16476	16476	1046	6.3	0	0	0.0	0	0	0.0	
6	3 – Axle	13191	4397	304	6.9	4397	853	19.4	0	0	0.0	
7	4 – Axle or More	2976	1187	167	14.1	362	20	5.5	355	176	49.6	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	11128	7588	168	2.2	1719	36	2.1	34	22	64.7	
9	5 – Axle	94435	23618	1373	5.8	35368	7297	20.6	27	0	0.0	
10	6 – Axle or More	25424	4518	210	4.6	3817	940	24.6	4424	1845	41.7	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	615	615	4	0.7	0	0	0.0	0	0	0.0	
12	6 – Axle	1380	728	62	8.5	236	49	20.8	60	10	16.7	
13	7 – Axle or More	9190	3716	145	3.9	2602	269	10.3	90	43	47.8	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	735	461	25	5.4	107	17	15.9	20	0	0.0	
	<b>Total Axles</b>	175550	63304	3504	2.0	48608	9481	5.4	5010	2096	1.2	