

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data
Idaho Law – 1st axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k
District 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L
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
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	5174	5061	97.8	113	2.2	47	24	22	14	4
6	3 – Axle	1515	1167	77.0	348	23.0	38	44	61	59	146
7	4 – Axle or More	130	70	53.8	60	46.2	6	14	15	7	18
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2163	2158	99.8	5	0.2	1	1	2	1	0
9	5 – Axle	13882	9481	68.3	4401	31.7	799	960	1749	587	256
10	6 – Axle or More	2373	1765	74.4	608	25.6	192	174	159	63	20
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	63	62	98.4	1	1.6	0	1	0	0	0
12	6 – Axle	229	223	97.4	6	2.6	4	1	1	0	0
13	7 – Axle or More	1852	1135	61.3	717	38.7	104	116	282	143	70
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	109	67	61.5	42	38.5	7	5	16	13	0
	Total Vehicles	27490	21189	77.1	6301	22.9	1198	1340	2307	887	514
	Percent of Total Violations						19.0	21.3	36.6	14.1	8.2

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	
	SINGLE UNIT TRUCKS											
5	2 – Axle, 6 – Tire	10348	10348	372	3.6	0	0	0.0	0	0	0.0	
6	3 – Axle	4545	1515	148	9.8	1515	212	14.0	0	0	0.0	
7	4 – Axle or More	527	193	31	16.1	56	3	5.4	74	56	75.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7948	5090	119	2.3	1411	17	1.2	12	11	91.7	
9	5 – Axle	69410	16983	890	5.2	26188	5676	21.7	17	0	0.0	
10	6 – Axle or More	15406	2646	62	2.3	2579	554	21.5	2534	1179	46.5	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	315	315	11	3.5	0	0	0.0	0	0	0.0	
12	6 – Axle	1374	682	46	6.7	286	47	16.4	40	7	17.5	
13	7 – Axle or More	13215	5496	242	4.4	3732	696	18.6	85	42	49.4	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	763	439	8	1.8	159	49	30.8	2	0	0.0	
	Total Axles	123851	43707	1929	1.6	35926	7254	5.9	2764	1295	1.0	