

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
Monday 1 November Thru Tuesday 30 November 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	5722	5524	96.5	198	3.5	55	39	41	25	37
6	3 – Axle	2463	1779	72.2	684	27.8	53	49	119	130	333
7	4 – Axle or More	176	101	57.4	75	42.6	12	9	19	15	20
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2199	2190	99.6	9	0.4	4	1	4	0	0
9	5 – Axle	15047	9838	65.4	5209	34.6	902	1103	2067	711	352
10	6 – Axle or More	3138	2321	74.0	817	26.0	197	217	249	96	57
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	71	71	100	0	0.0	0	0	0	0	0
12	6 – Axle	222	206	92.8	16	7.2	7	7	1	1	0
13	7 – Axle or More	1713	1027	60.0	686	40.0	94	114	238	150	84
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	180	128	71.1	52	28.9	7	10	21	10	4
	Total Vehicles	30931	23185	75.0	7746	25.0	1331	1549	2759	1138	887
	Percent of Total Violations						17.2	20.0	35.6	14.7	11.5

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	
	SINGLE UNIT TRUCKS											
5	2 – Axle, 6 – Tire	11444	11444	576	5.0	0	0	0.0	0	0	0.0	
6	3 – Axle	7389	2463	196	8.0	2463	502	20.4	0	0	0.0	
7	4 – Axle or More	721	295	60	20.3	108	4	3.7	70	48	68.6	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	8144	5171	104	2.0	1485	32	2.2	1	1	100	
9	5 – Axle	75235	18698	940	5.0	28237	6745	23.9	21	1	4.8	
10	6 – Axle or More	20139	3600	95	2.6	3384	802	23.7	3257	1460	44.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	355	355	10	2.8	0	0	0.0	0	0	0.0	
12	6 – Axle	1332	673	75	11.1	241	48	19.9	59	16	27.1	
13	7 – Axle or More	12249	5146	317	6.2	3460	713	20.6	61	37	60.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1260	791	74	9.4	191	41	21.5	29	1	3.4	
	Total Axles	138268	48636	2447	1.8	39569	8887	6.4	3498	1564	1.1	