

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
Thursday 1 January Thru Saturday 31 January 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	5016	4913	97.9	103	2.1	37	24	28	7	4
6	3 – Axle	1236	966	78.2	270	21.8	47	41	66	48	68
7	4 – Axle or More	108	72	66.7	36	33.3	7	4	15	5	5
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2047	2039	99.6	8	0.4	3	2	1	2	0
9	5 – Axle	12556	8875	70.7	3681	29.3	845	851	1389	380	156
10	6 – Axle or More	3136	2573	82.0	563	18.0	210	126	159	47	20
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	83	83	100	0	0.0	0	0	0	0	0
12	6 – Axle	65	61	93.8	4	6.2	3	1	0	0	0
13	7 – Axle or More	1664	1045	62.8	619	37.2	93	112	259	115	39
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	159	108	67.9	51	32.1	8	8	28	7	0
	Total Vehicles	26070	20735	79.5	5335	20.5	1253	1169	1945	611	292
	Percent of Total Violations						23.5	21.9	36.5	11.5	5.5

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	10032	10032	344	3.4	0	0	0.0	0	0	0.0	
6	3 – Axle	3708	1236	98	7.9	1236	153	12.4	0	0	0.0	
7	4 – Axle or More	433	180	24	13.3	71	3	4.2	37	20	54.1	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7507	4824	89	1.8	1337	19	1.4	3	3	100	
9	5 – Axle	62780	15417	629	4.1	23635	4354	18.4	31	1	3.2	
10	6 – Axle or More	20042	3420	47	1.4	3655	767	21.0	3104	1378	44.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	415	415	5	1.2	0	0	0.0	0	0	0.0	
12	6 – Axle	390	225	37	16.4	42	5	11.9	27	8	29.6	
13	7 – Axle or More	11843	4857	165	3.4	3358	569	16.9	90	45	50.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1113	572	7	1.2	269	47	17.5	1	0	0.0	
	Total Axles	118263	41178	1445	1.2	33603	5917	5.0	3293	1455	1.2	