

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 March Thru Wednesday 31 March 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	7383	7113	96.3	270	3.7	84	71	72	18	21
6	3 – Axle	2542	1872	73.6	670	26.4	69	71	131	138	261
7	4 – Axle or More	222	132	59.5	90	40.5	9	14	25	14	26
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3106	3095	99.6	11	0.4	8	0	2	1	0
9	5 – Axle	21597	14228	65.9	7369	34.1	1388	1686	2704	1024	464
10	6 – Axle or More	5988	4499	75.1	1489	24.9	457	331	372	197	127
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	135	134	99.3	1	0.7	0	1	0	0	0
12	6 – Axle	147	140	95.2	7	4.8	7	0	0	0	0
13	7 – Axle or More	1918	1191	62.1	727	37.9	116	115	256	139	100
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	179	132	73.7	47	26.3	0	8	17	18	3
	Total Vehicles	43217	32536	75.3	10681	24.7	2138	2297	3579	1549	1002
	Percent of Total Violations						20.0	21.5	33.5	14.5	9.4

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	14766	14766	747	5.1	0	0	0.0	0	0	0.0	
6	3 – Axle	7626	2542	194	7.6	2542	454	17.9	0	0	0.0	
7	4 – Axle or More	907	368	72	19.6	127	7	5.5	95	57	60.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	11397	7431	220	3.0	1977	48	2.4	4	1	25.0	
9	5 – Axle	107985	27025	1309	4.8	40423	9169	22.7	38	0	0.0	
10	6 – Axle or More	38357	7153	320	4.5	6143	1614	26.3	6306	3044	48.3	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	675	675	22	3.3	0	0	0.0	0	0	0.0	
12	6 – Axle	882	469	67	14.3	112	13	11.6	63	10	15.9	
13	7 – Axle or More	13736	5711	356	6.2	3852	664	17.2	107	44	41.1	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1253	744	74	9.9	217	46	21.2	25	0	0.0	
	Total Axles	197584	66884	3381	1.7	55393	12015	6.1	6638	3156	1.6	