

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
Tuesday 1 June Thru Wednesday 30 June 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	7577	7288	96.2	289	3.8	66	63	77	45	34
6	3 – Axle	3836	2969	77.4	867	22.6	63	58	146	176	424
7	4 – Axle or More	537	342	63.7	195	36.3	17	26	37	32	83
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3280	3254	99.2	26	0.8	9	6	9	1	1
9	5 – Axle	19906	13959	70.1	5947	29.9	926	1146	2138	777	896
10	6 – Axle or More	4039	3159	78.2	880	21.8	244	232	186	77	139
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	119	119	100	0	0.0	0	0	0	0	0
12	6 – Axle	202	187	92.6	15	7.4	9	2	1	3	0
13	7 – Axle or More	1319	1015	77.0	304	23.0	43	49	88	54	70
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	88	77	87.5	11	12.5	3	2	1	1	4
	Total Vehicles	40903	32369	79.1	8534	20.9	1380	1584	2683	1166	1651
	Percent of Total Violations						16.2	18.6	31.4	13.7	19.3

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	15154	15154	725	4.8	0	0	0.0	0	0	0.0	
6	3 – Axle	11508	3836	485	12.6	3836	640	16.7	0	0	0.0	
7	4 – Axle or More	2208	866	171	19.7	281	17	6.0	260	126	48.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	11922	8321	318	3.8	1769	40	2.3	21	12	57.1	
9	5 – Axle	99530	24641	2896	11.8	37371	7837	21.0	49	4	8.2	
10	6 – Axle or More	25761	4543	544	12.0	4144	956	23.1	4310	1712	39.7	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	595	592	22	3.7	0	0	0.0	1	0	0.0	
12	6 – Axle	1212	612	78	12.7	222	41	18.5	52	8	15.4	
13	7 – Axle or More	9529	3859	254	6.6	2586	300	11.6	166	45	27.1	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	616	411	35	8.5	77	10	13.0	17	1	5.9	
	Total Axles	178035	62835	5528	3.1	50286	9841	5.5	4876	1908	1.1	