

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
Saturday 1 May Thru Monday 31 May 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	7545	7201	95.4	344	4.6	100	60	98	39	40
6	3 – Axle	3369	2725	80.9	644	19.1	75	65	128	93	283
7	4 – Axle or More	427	334	78.2	93	21.8	12	4	25	24	28
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3093	3080	99.6	13	0.4	7	3	3	0	0
9	5 – Axle	22002	15682	71.3	6320	28.7	1175	1354	2343	732	627
10	6 – Axle or More	5394	4362	80.9	1032	19.1	379	264	218	88	83
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	127	125	98.4	2	1.6	0	2	0	0	0
12	6 – Axle	249	231	92.8	18	7.2	5	6	4	3	0
13	7 – Axle or More	1547	1156	74.7	391	25.3	62	53	146	62	65
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	102	88	86.3	14	13.7	3	1	5	3	2
	Total Vehicles	43855	34984	79.8	8871	20.2	1818	1812	2970	1044	1128
	Percent of Total Violations						20.5	20.4	33.5	11.8	12.7

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	15090	15090	865	5.7	0	0	0.0	0	0	0.0	
6	3 – Axle	10107	3369	290	8.6	3369	420	12.5	0	0	0.0	
7	4 – Axle or More	1756	692	83	12.0	220	4	1.8	208	66	31.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	11206	7692	217	2.8	1739	32	1.8	12	3	25.0	
9	5 – Axle	110010	27266	2140	7.8	41306	7915	19.2	44	4	9.1	
10	6 – Axle or More	34523	6247	364	5.8	5351	1134	21.2	5858	2237	38.2	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	635	635	26	4.1	0	0	0.0	0	0	0.0	
12	6 – Axle	1494	740	71	9.6	272	53	19.5	70	18	25.7	
13	7 – Axle or More	11086	4596	216	4.7	3068	384	12.5	118	30	25.4	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	714	501	41	8.2	78	3	3.8	19	1	5.3	
	Total Axles	196621	66828	4313	2.2	55403	9945	5.1	6329	2359	1.2	