

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 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
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	1660	1635	98.5	25	1.5	6	14	5	0	0
6	3 – Axle	202	141	69.8	61	30.2	8	12	7	13	21
7	4 – Axle or More										
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	448	442	98.7	6	1.3	2	2	2	0	0
9	5 – Axle	2160	1416	65.6	744	34.4	124	82	311	153	64
10	6 – Axle or More	470	359	76.4	111	23.6	41	13	41	9	7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	51	51	100	0	0.0	0	0	0	0	0
12	6 – Axle	14	5	35.7	9	64.3	2	1	2	4	0
13	7 – Axle or More	1047	655	62.6	392	37.4	36	43	167	119	24
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	57	39	68.4	18	31.6	0	6	7	5	0
	Total Vehicles	6109	4743	77.6	1366	22.4	219	173	542	303	116
	Percent of Total Violations						16.0	12.7	39.7	22.2	8.5

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	3320	3320	109	3.3	0	0	0.0	0	0	0.0	
6	3 – Axle	606	202	16	7.9	202	39	19.3	0	0	0.0	
7	4 – Axle or More											
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	1608	1114	26	2.3	247	6	2.4	0	0	0.0	
9	5 – Axle	10800	2642	128	4.8	4073	1088	26.7	4	0	0.0	
10	6 – Axle or More	3032	486	0	0.0	637	114	17.9	424	163	38.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	255	255	5	2.0	0	0	0.0	0	0	0.0	
12	6 – Axle	84	36	5	13.9	24	19	79.2	0	0	0.0	
13	7 – Axle or More	7353	3150	88	2.8	2073	620	29.9	19	7	36.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	399	285	13	4.6	57	9	15.8	0	0	0.0	
	Total Axles	27457	11490	390	1.4	7313	1895	6.9	447	170	0.6	