

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2002 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
Monday 1 July Thru Wednesday 31 July 2002
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	2050	2009	98.0	41	2.0	8	6	9	14	2
6	3 – Axle	475	410	86.3	65	13.7	11	8	30	6	10
7	4 – Axle or More	41	39	95.1	2	4.9	0	2	0	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	557	557	100	0	0.0	0	0	0	0	0
9	5 – Axle	2611	2413	92.4	198	7.6	75	34	48	13	18
10	6 – Axle or More	576	539	93.6	37	6.4	18	12	2	3	2
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	46	46	100	0	0.0	0	0	0	0	0
12	6 – Axle	20	20	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	1111	871	78.4	240	21.6	67	49	45	28	51
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	42	39	92.9	3	7.1	2	1	0	0	0
Total Vehicles		7529	6943	92.2	586	7.8	181	112	134	64	83
Percent of Total Violations							30.9	19.1	22.9	10.9	14.2

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	4100	4100	97	2.4	0	0	0.0	0	0	0.0
6	3 – Axle	1425	475	69	14.5	475	16	3.4	0	0	0.0
7	4 – Axle or More	164	52	6	11.5	11	0	0.0	30	2	6.7
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1954	1410	22	1.6	272	0	0.0	0	0	0.0
9	5 – Axle	13055	3217	144	4.5	4907	154	3.1	8	0	0.0
10	6 – Axle or More	3923	810	93	11.5	499	21	4.2	705	52	7.4
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	230	230	4	1.7	0	0	0.0	0	0	0.0
12	6 – Axle	120	70	6	8.6	25	0	0.0	0	0	0.0
13	7 – Axle or More	7880	3334	166	5.0	2252	220	9.8	14	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	294	214	1	0.5	40	0	0.0	0	0	0.0
Total Axles		33145	13912	608	1.8	8481	411	1.2	757	54	0.2