

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
Wednesday 1 May Thru Friday 31 May 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	1251	1218	97.4	33	2.6	10	8	6	4	2
6	3 – Axle	377	302	80.1	75	19.9	10	19	13	12	21
7	4 – Axle or More	12	10	83.3	2	16.7	2	0	0	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	417	404	96.9	13	3.1	7	2	4	0	0
9	5 – Axle	2174	1888	86.8	286	13.2	55	37	79	60	49
10	6 – Axle or More	506	428	84.6	78	15.4	4	16	29	8	21
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	50	50	100	0	0.0	0	0	0	0	0
12	6 – Axle	32	32	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	857	619	72.2	238	27.8	31	26	62	49	70
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	30	28	93.3	2	6.7	0	2	0	0	0
Total Vehicles		5706	4979	87.3	727	12.7	119	110	193	133	163
Percent of Total Violations							16.4	15.1	26.5	18.3	22.4

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	2502	2502	80	3.2	0	0	0.0	0	0	0.0
6	3 – Axle	1131	377	41	10.9	377	37	9.8	0	0	0.0
7	4 – Axle or More	48	16	2	12.5	4	0	0.0	8	2	25.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1454	1064	56	5.3	195	20	10.3	0	0	0.0
9	5 – Axle	10870	2652	439	16.6	4106	369	9.0	2	0	0.0
10	6 – Axle or More	3257	579	147	25.4	475	67	14.1	576	125	21.7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	250	250	5	2.0	0	0	0.0	0	0	0.0
12	6 – Axle	192	124	8	6.5	28	0	0.0	4	2	50.0
13	7 – Axle or More	6016	2594	368	14.2	1711	381	22.3	0	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	210	142	10	7.0	34	0	0.0	0	0	0.0
Total Axles		25930	10300	1156	4.5	6930	874	3.4	590	129	0.5