

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 - Filer - US30 - 2.0 Mi. W. C/L
Sunday 1 September Thru Monday 30 September 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	1462	1433	98.0	29	2.0	15	8	5	1	0
6	3 – Axle	769	674	87.6	95	12.4	26	12	20	13	24
7	4 – Axle or More	61	35	57.4	26	42.6	8	5	9	2	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	364	364	100	0	0.0	0	0	0	0	0
9	5 – Axle	2299	2128	92.6	171	7.4	71	51	21	14	12
10	6 – Axle or More	401	371	92.5	30	7.5	17	8	5	0	0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1	1	100	0	0.0	0	0	0	0	0
12	6 – Axle	19	19	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	117	110	94.0	7	6.0	3	3	1	0	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	20	18	90.0	2	10.0	0	0	0	1	1
Total Vehicles		5513	5153	93.5	360	6.5	140	87	61	31	39
Percent of Total Violations							38.9	24.2	16.9	8.6	10.8

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	2924	2924	118	4.0	0	0	0.0	0	0	0.0
6	3 – Axle	2307	769	116	15.1	769	34	4.4	0	0	0.0
7	4 – Axle or More	246	61	32	52.5	1	0	0.0	61	24	39.3
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1211	981	31	3.2	115	0	0.0	0	0	0.0
9	5 – Axle	11495	2657	243	9.1	4416	107	2.4	2	0	0.0
10	6 – Axle or More	2830	635	90	14.2	196	9	4.6	601	54	9.0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	5	5	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	114	61	5	8.2	25	0	0.0	1	0	0.0
13	7 – Axle or More	839	341	21	6.2	249	0	0.0	0	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	140	88	5	5.7	26	0	0.0	0	0	0.0
Total Axles		22111	8522	661	3.0	5797	150	0.7	665	78	0.4