

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
Saturday 1 June Thru Sunday 30 June 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	2064	2035	98.6	29	1.4	19	4	4	0	0
6	3 – Axle	801	678	84.6	123	15.4	18	19	27	28	31
7	4 – Axle or More	37	31	83.8	6	16.2	0	5	1	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	526	526	100	0	0.0	0	0	0	0	0
9	5 – Axle	2167	2005	92.5	162	7.5	59	49	41	4	7
10	6 – Axle or More	264	255	96.6	9	3.4	4	1	1	3	0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	5	5	100	0	0.0	0	0	0	0	0
12	6 – Axle	16	16	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	38	31	81.6	7	18.4	3	0	2	0	2
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	4	4	100	0	0.0	0	0	0	0	0
Total Vehicles		5922	5586	94.3	336	5.7	103	78	76	35	40
Percent of Total Violations							30.7	23.2	22.6	10.4	11.9

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	4128	4128	127	3.1	0	0	0.0	0	0	0.0
6	3 – Axle	2403	805	153	19.0	799	50	6.3	0	0	0.0
7	4 – Axle or More	149	38	8	21.1	0	0	0.0	37	7	18.9
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1740	1423	56	3.9	151	2	1.3	5	0	0.0
9	5 – Axle	10835	2586	182	7.0	4120	115	2.8	3	0	0.0
10	6 – Axle or More	1713	358	43	12.0	238	8	3.4	293	19	6.5
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	25	25	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	96	46	8	17.4	25	1	4.0	0	0	0.0
13	7 – Axle or More	270	113	8	7.1	77	4	5.2	1	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	28	16	0	0.0	6	0	0.0	0	0	0.0
Total Axles		21387	9538	585	2.7	5416	180	0.8	339	26	0.1