

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 1 - Mica Flats - US95 - .5 Mi. N. Kidd Cr. Rd.
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	1542	1530	99.2	12	0.8	0	1	8	2	1
6	3 – Axle	1923	1600	83.2	323	16.8	94	92	88	35	14
7	4 – Axle or More	85	55	64.7	30	35.3	14	9	5	1	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	569	560	98.4	9	1.6	1	6	2	0	0
9	5 – Axle	1513	1450	95.8	63	4.2	27	19	13	3	0
10	6 – Axle or More	1677	1369	81.6	308	18.4	142	86	73	7	0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	12	12	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	91	78	85.7	13	14.3	6	4	2	1	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	6	3	50.0	3	50.0	0	1	2	0	0
Total Vehicles		7418	6657	89.7	761	10.3	284	218	193	49	16
Percent of Total Violations							37.3	28.6	25.4	6.4	2.1

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	3084	3084	39	1.3	0	0	0.0	0	0	0.0
6	3 – Axle	5769	1923	82	4.3	1923	39	2.0	0	0	0.0
7	4 – Axle or More	353	105	6	5.7	7	1	14.3	78	33	42.3
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2068	1359	110	8.1	329	20	6.1	17	6	35.3
9	5 – Axle	7565	1774	62	3.5	2882	28	1.0	9	3	33.3
10	6 – Axle or More	12300	2680	92	3.4	538	10	1.9	2848	682	23.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	72	35	0	0.0	14	0	0.0	3	0	0.0
13	7 – Axle or More	693	223	5	2.2	190	2	1.1	30	8	26.7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	42	18	1	5.6	12	0	0.0	0	0	0.0
Total Axles		31946	11201	397	1.2	5895	100	0.3	2985	732	2.3