

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.
Thursday 1 August Thru Saturday 31 August 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	1723	1706	99.0	17	1.0	4	5	7	1	0
6	3 – Axle	2164	1888	87.2	276	12.8	78	76	78	35	9
7	4 – Axle or More	168	118	70.2	50	29.8	19	19	6	4	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	522	519	99.4	3	0.6	2	1	0	0	0
9	5 – Axle	1704	1637	96.1	67	3.9	35	16	14	0	1
10	6 – Axle or More	2024	1719	84.9	305	15.1	152	86	59	7	1
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2	2	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	115	100	87.0	15	13.0	9	2	3	0	1
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2	1	50.0	1	50.0	1	0	0	0	0
Total Vehicles		8444	7710	91.3	734	8.7	300	205	167	47	14
Percent of Total Violations							40.9	27.9	22.8	6.4	1.9

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	3446	3446	48	1.4	0	0	0.0	0	0	0.0
6	3 – Axle	6492	2164	98	4.5	2164	32	1.5	0	0	0.0
7	4 – Axle or More	702	208	17	8.2	10	3	30.0	158	52	32.9
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1844	1305	46	3.5	238	4	1.7	21	9	42.9
9	5 – Axle	8520	2203	157	7.1	2941	23	0.8	145	24	16.6
10	6 – Axle or More	14527	2995	127	4.2	774	19	2.5	3328	773	23.2
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	10	10	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	120	71	1	1.4	23	0	0.0	1	0	0.0
13	7 – Axle or More	865	285	4	1.4	215	0	0.0	50	19	38.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	14	6	2	33.3	4	0	0.0	0	0	0.0
Total Axles		36540	12693	500	1.4	6369	81	0.2	3703	877	2.4