

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.
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	1517	1504	99.1	13	0.9	5	4	3	1	0
6	3 – Axle	1003	848	84.5	155	15.5	50	38	47	16	4
7	4 – Axle or More	92	66	71.7	26	28.3	6	6	8	4	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	475	469	98.7	6	1.3	3	3	0	0	0
9	5 – Axle	1745	1603	91.9	142	8.1	63	34	31	12	2
10	6 – Axle or More	1979	1612	81.5	367	18.5	153	106	71	30	7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	10	9	90.0	1	10.0	1	0	0	0	0
13	7 – Axle or More	90	72	80.0	18	20.0	6	7	3	1	1
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2	1	50.0	1	50.0	1	0	0	0	0
Total Vehicles		6913	6184	89.5	729	10.5	288	198	163	64	16
Percent of Total Violations							39.5	27.2	22.4	8.8	2.2

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	3034	3034	35	1.2	0	0	0.0	0	0	0.0
6	3 – Axle	3009	1003	56	5.6	1003	20	2.0	0	0	0.0
7	4 – Axle or More	384	116	14	12.1	8	2	25.0	84	22	26.2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1746	1120	109	9.7	301	19	6.3	8	3	37.5
9	5 – Axle	8725	2101	61	2.9	3306	104	3.1	4	2	50.0
10	6 – Axle or More	14274	3132	151	4.8	810	54	6.7	3174	946	29.8
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	60	35	5	14.3	11	0	0.0	1	0	0.0
13	7 – Axle or More	686	224	7	3.1	189	2	1.1	28	10	35.7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	14	6	0	0.0	4	0	0.0	0	0	0.0
Total Axles		31932	10771	438	1.4	5632	201	0.6	3299	983	3.1