

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2004 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.
Tuesday 1 June Thru Wednesday 30 June 2004
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	2758	2638	95.6	120	4.4	27	22	28	23	18
6	3 – Axle	3874	2364	61.0	1510	39.0	176	165	325	271	573
7	4 – Axle or More	334	96	28.7	238	71.3	33	38	52	42	73
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	633	614	97.0	19	3.0	12	2	4	0	1
9	5 – Axle	2820	2054	72.8	766	27.2	137	146	227	126	122
10	6 – Axle or More	2506	1344	53.6	1162	46.4	154	173	314	214	301
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	12	11	91.7	1	8.3	0	1	0	0	0
13	7 – Axle or More	132	88	66.7	44	33.3	5	5	12	9	13
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1	0	0.0	1	100	0	0	0	1	0
	Total Vehicles	13070	9209	70.5	3861	29.5	544	552	962	686	1101
	Percent of Total Violations						14.1	14.3	24.9	17.8	28.5

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	5516	5516	310	5.6	0	0	0.0	0	0	0.0	
6	3 – Axle	11622	3874	635	16.4	3874	830	21.4	0	0	0.0	
7	4 – Axle or More	1364	373	93	24.9	14	2	14.3	321	256	79.8	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2313	1668	70	4.2	291	12	4.1	21	17	81.0	
9	5 – Axle	14100	3411	457	13.4	5298	984	18.6	31	25	80.6	
10	6 – Axle or More	17406	3556	535	15.0	1405	201	14.3	3680	2274	61.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less											
12	6 – Axle	72	32	7	21.9	17	1	5.9	2	1	50.0	
13	7 – Axle or More	981	362	36	9.9	275	37	13.5	23	13	56.5	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7	3	2	66.7	2	0	0.0	0	0	0.0	
	Total Axles	53381	18795	2145	4.0	11176	2067	3.9	4078	2586	4.8	