

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.
Thursday 1 July Thru Saturday 31 July 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	2260	2178	96.4	82	3.6	20	13	17	13	19
6	3 – Axle	2174	1355	62.3	819	37.7	118	101	206	166	228
7	4 – Axle or More	288	72	25.0	216	75.0	29	35	51	37	61
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	544	534	98.2	10	1.8	4	1	4	1	0
9	5 – Axle	1720	1257	73.1	463	26.9	80	87	117	74	96
10	6 – Axle or More	1658	942	56.8	716	43.2	87	77	175	143	230
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	13	12	92.3	1	7.7	0	0	1	0	0
13	7 – Axle or More	51	38	74.5	13	25.5	1	0	4	0	8
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1	0	0.0	1	100	0	0	0	0	1
	Total Vehicles	8709	6388	73.3	2321	26.7	339	314	575	434	643
	Percent of Total Violations						14.6	13.5	24.8	18.7	27.7

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	4520	4520	187	4.1	0	0	0.0	0	0	0.0	
6	3 – Axle	6522	2174	212	9.8	2174	444	20.4	0	0	0.0	
7	4 – Axle or More	1201	344	65	18.9	7	5	71.4	281	212	75.4	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	1984	1423	56	3.9	189	3	1.6	61	58	95.1	
9	5 – Axle	8600	2059	127	6.2	3251	619	19.0	13	8	61.5	
10	6 – Axle or More	11265	2224	173	7.8	1009	162	16.1	2341	1390	59.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less											
12	6 – Axle	78	40	7	17.5	19	0	0.0	0	0	0.0	
13	7 – Axle or More	385	127	5	3.9	102	11	10.8	18	12	66.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7	3	0	0.0	2	2	100	0	0	0.0	
	Total Axles	34562	12914	832	2.4	6753	1246	3.6	2714	1680	4.9	