

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh -In-Motion Data
 Based on Federal Bridge Weight Formula
 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 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	2516	91.2	242	8.8	44	28	56	46	68
6	3 – Axle	3874	2655	68.5	1219	31.5	149	150	267	244	409
7	4 – Axle or More	334	64	19.2	270	80.8	20	22	63	54	111
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	633	546	86.3	87	13.7	14	7	20	13	33
9	5 – Axle	2820	1717	60.9	1103	39.1	128	151	266	247	311
10	6 – Axle or More	2506	1027	41.0	1479	59.0	95	139	340	338	567
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	12	7	58.3	5	41.7	1	1	1	2	0
13	7 – Axle or More	132	80	60.6	52	39.4	4	5	10	11	22
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1	0	0.0	1	100	0	0	0	0	1
	Total Vehicles	13070	8612	65.9	4458	34.1	455	503	1023	955	1522
	Percent of Total Violations						10.2	11.3	22.9	21.4	34.1

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	5516	5516	264	4.8	0	0	0.0	0	0	0.0	
6	3 – Axle	11622	3874	101	2.6	3874	1168	30.1	0	0	0.0	
7	4 – Axle or More	1364	373	25	6.7	14	4	28.6	321	252	78.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2313	1668	63	3.8	291	18	6.2	21	17	81.0	
9	5 – Axle	14100	3411	172	5.0	5298	1494	28.2	31	25	80.6	
10	6 – Axle or More	17406	3556	106	3.0	1405	262	18.6	3680	2214	60.2	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less											
12	6 – Axle	72	32	5	15.6	17	2	11.8	2	1	50.0	
13	7 – Axle or More	981	362	23	6.4	275	59	21.5	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	761	4.0	11176	3007	26.9	4078	2522	61.8	